CONTRACT FOR

CONSTRUCTION OF WHEELCHAIR RAMPS & SIDEWALKS VARIOUS LOCATIONS

TOWN OF ARLINGTON, MASSACHUSETTS

BID # 14 - 27

2014 TOWN OF ARLINGTON

DEPARTMENT OF PUBLIC WORKS

TOWN OF ARLINGTON MASSACHUSETTS INVITATION TO BID # 14 -27 CONSTRUCTION OF WHEELCHAIR RAMPS AND SIDEWALKS

Sealed bids are invited and will be received by the Town Manager, Town of Arlington, Massachusetts, until 10:00 A.M., Thursday, August 28, 2014 at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts 02476, at which time and place they will be publicly opened and read.

A BID DEPOSIT IN THE FORM OF CASH, CERTIFIED CHECK, OR TREASURER'S CHECK, shall accompany every bid. The amount of such bid deposit shall be FIVE PERCENT (5%) of the value of the bid.

Specifications and proposal forms will be available at the Office of the Purchasing Agent, Town Hall, Arlington, Massachusetts. All bids must be in sealed envelopes plainly marked: <u>BID ON:</u> <u>CONSTRUCTION OF WHEELCHAIR RAMPS AND SIDEWALKS, BID # 14 - 27,</u> <u>THURSDAY, AUGUST 28, 2014 AT 10:00 A.M.</u>

The conditions of employment as set forth in Sections 26 to 27D and 27F of Chapter 149 of the General Laws, as amended, shall prevail in the execution of the work under this contract.

Attention is called to the fact that minimum wage rates and health and welfare and pension fund contributions are established for this contract and are a part of the specifications.

The conditions of employment as set forth in Federal Wage Determination MA140006 dated August 1, 2014, issued by the U.S. Department of Labor, shall prevail in the execution of the work under this contract. Attention is called to the fact that minimum wage rates and health and welfare and pension fund contributions are established for this contract and are part of the specifications.

Work under this contract shall be governed by M.G.L.Ch. 30, Sec. 39M.

Attestation Forms pursuant to M.G.L. Ch. 62C, Sec. 49A and M.G.L. Ch. 701 of the Acts of 1983 are enclosed and shall be submitted with bids.

Proposals are for Construction of Wheelchair Ramps and Sidewalks in the Town of Arlington, MA.

It is the intention of the Owner to award the Contract to the lowest qualified responsive bidder. The bidder must submit a bid on all bid items in the Contract.

All proposals to include prices in both writing and in figures, and must be signed by the bidder with his business address.

An increase or decrease in the quantity of work shall not be regarded as a sufficient ground for and increase in the unit prices.

To receive consideration, bids must be in the hands of the Purchasing Agent or his authorized representative not later than the day and hour above mentioned. For further information relative to this bid, please confer with Domenic R. Lanzillotti, Director, Purchasing Department, Town Hall, Arlington, Massachusetts, 02476.

OSHA Construction Training Required: As of July 1, 2006, under M.G.L. – Chapter 30, Section 39s, any person, submitting a bid for, or signing a contract to work on, the construction, reconstruction, alteration, remodeling or repair of any public work by the Commonwealth of Massachusetts/Town of Arlington, and estimated by the awarding Authority to cost more than \$10,000, shall certify on the Bid or Contract, under penalty of perjury, that all employees to be employed at the work will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration

The Town Manager reserves the right to cancel any invitation for bids, to reject in whole or in part any and all bids, when it is deemed in the best interest of the Town of Arlington to do so.

TOWN OF ARLINGTON

Adam Chapdelaine Town Manager

Date: August 13, 2014

I INSTRUCTION TO BIDDERS

1. Receipt of Bids

The Town may consider informal any bid not prepared and submitted in accordance with the provisions hereof and may waive any informality in or reject any bids. Any bid may be withdrawn before the time for the opening of bids. Any bid received after the time and date specified shall not be considered. No bidder may withdraw his/her bid for a period of 30 days, excluding Saturdays, Sundays, and legal holidays after actual date of the opening thereof.

2. Preparation of Bid

Each bid shall be submitted on the forms attached to these documents. The bid forms may be removed and submitted separately from the other documents. All blank spaces for bid prices must be filled in with the unit price for the item or the lump sum for which the proposal is made. Bidders must bid on each item. All entries in the entire proposal must be made clearly, and prices written in both words and figures in the spaces provided.

Each bid must be in a sealed envelope addressed to the Office of the Purchasing Agent, 730 Massachusetts Avenue, Arlington, Massachusetts, 02476; and bearing on the outside the name of the bidder, his/her address, the name of the project for which the bid is submitted, and the notation ' BID ON: BID # 14 - 27 CONSTRUCTION OF WHEELCHAIR RAMPS AND SIDEWALKS

3. Bid Security

Every bid submitted by contractors shall be accompanied by a bid deposit in the form of cash, certified check, treasurer's or cashier's check, or a bid bond issued by a responsible bank or trust company and made payable to the Town of Arlington. The amount of the bid deposit shall be 5% of the amount of the bid. All security except those of the three lowest responsible and eligible bidders will be returned within ten days, Saturdays, Sundays, and legal holidays excluded, after opening of the bid. All bid securities will be returned on the execution of the contract or if no award is made within 30 days, excluding Saturdays, Sundays, and legal holidays, after the actual date of the opening thereof, unless forfeited under the conditions herein stipulated.

In case a party to whom a contract is awarded shall fail or neglect to execute the contract and furnish the satisfactory bond in the time specified, the Town may determine the bidder has abandoned the contract and thereupon the proposal and acceptance shall be null and void, and the bid security accompanying the proposal shall be forfeited to the Town as liquidation damages for such failure or neglect and indemnify the Town for any loss which may be sustained by failure of the bidder to execute the contract and furnish the bonds as aforesaid, provided that, in case of death, disability, or other unforeseen circumstances affecting the bidder, such bid security may be returned to him/her.

After execution of the contract and acceptance of the bonds by the Town, the bid security accompanying the proposal of the successful bidder will be returned.

4. Time of Completion

The bidder must agree to commence work within ten (10) business days from the date of signing the contract and to fully complete the project within the time specified within the Special Provisions section of this document.

5. Performance and Labor Material Bonds

A bond in the sum of 50% of the total amount of the Contract by the successful bidder and an additional bond in equal amount covering the payment for all labor and materials used in the work will be required. A surety company authorized to do business in Massachusetts and satisfactory to the Town of Arlington must provide these bonds. These bonds will be required at the execution of the contract. Attorneys-in-fact who sign contract bonds must file with each bond a certified and effectively dated copy of their power of attorney.

6. Laws and Regulations

The bidder's attention is directed to the fact that all applicable State laws, Town of Arlington Bylaws, municipal ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the contract throughout, and they shall be deemed to be included in the contract the same as though herein written out in full.

7. Withdrawal of Bids

Upon proper written request and identification, Bids may be withdrawn only as follows:

- a. At any time before the designated time for the opening of Bids.
- b. Death or serious injury of a principal.
- c. With the written approval of the Town of Arlington Office of the Purchasing Director.
- d. At any time after the expiration of the period during which withdrawal is prohibited provided the bid has not been accepted by the Town.

8. Execution of Contract

The party to whom the contract is awarded shall be required to execute the contract and furnish the bonds duly executed with a satisfactory surety company within five days, excluding Saturdays, Sundays, and legal holidays, of the date of the mailing of the notice to the bidder according to the address given by him/her, that the contract is ready for execution.

9. Obligation of Bidder

At the time of the opening of bids, each bidder shall be presumed to have read and to be thoroughly familiar with the contract documents. The failure or omission of any bidder to receive or examine any form, instrument, or documents shall in no way relieve any bidder from the obligation in respect to his bid.

10. Omissions, Discrepancies, Interpretations and Addenda

Should a bidder find discrepancies in, or omissions from, the drawings or contract documents, or should he/she have questions as to the interpretation of the plans or contract documents he/she shall submit such in writing to the Director of Purchasing at least five (5) days before the date herein set for the opening of bids. An interpretation will be mailed by certified mail to prospective bidders at the addresses given by them on or about two (2) days before the opening of bids. Signed copies of all addenda shall be included with the bid; omission of the signed addendum shall be cause for rejection of the bid.

11. Record of Address

Prospective bidders shall at the time plans and specifications are secured place on file with the Director of Purchasing their address, and are required to make any changes necessary to insure that the record is accurate, complete, and up to date.

12. Massachusetts Sales and Use Tax

Materials purchased for permanent installation in the work will be exempt from the Massachusetts Sales and Use tax. Each bidder shall consider this exemption in calculating his/her bid for the work.

13. State Tax Affidavit

Prospective bidders are required to certify that all state tax returns have been filed and all state taxes have been paid in order to be eligible to enter into a contract with the Town on this project. The included form is to be used for this purpose and is to be completed and returned as part of the bid and proposal.

14. Minimum Wage Rates

Prevailing rates for wages for work performed under this Contract will be as predetermined by the Commissioner of Labor and Industries of the Commonwealth of Massachusetts in accordance with the provisions of Sections 26 to 27D, inclusive, of c.149 of M.G.L. A schedule of the prevailing wages is included in the Minimum Wage Rates Section.

15. Sub-bids

No sub bids shall be sought in connection with this Contract.

16. All bidders shall submit the following supplemental information with a fee proposal:

- a. Name, address and phone number of a minimum of three (3) references that can vouch for the performance of the bidder
- b. Proof of Liability and Worker's Compensation Insurance Coverage
- c. Completed tax attestation form
- d. Bid deposit

II LOCATION OF WORK

1. Work under this contract includes all labor and materials to perform construction of cement concrete sidewalks, wheelchair ramps, and the installation of granite curb on various streets, and replacement of bituminous concrete or cement concrete sidewalks and all other necessary items to complete the project in the Town of Arlington. Proposed scope of work will be on various streets and intersections and as directed by the Arlington Engineering Division.

III PROPOSAL

To the Town of Arlington, Massachusetts, herein called the TOWN, acting through its Town Manager; the undersigned, as bidder, declares as follows:

- a. The only persons or parties interested in this proposal as Principals are named in this proposal;
- b. This proposal is made without collusion with any other Person, firm or corporation;
- c. He has carefully examined the requirements of the proposed work;
- d. This proposal is based solely on his own investigation and research and not in reliance upon any survey, report or representations of any employee, officer or agent of the TOWN; and the undersigned proposes and agrees that if this proposal is accepted, he will contract with the TOWN, this Contract Bid Form being part of and included in said CONTRACT, to provide all necessary supervision, labor, equipment, machinery, tools, apparatus, and other means of service necessary to complete the requirements in the CONTRACT; and that he will take in full payment thereof the following sums to wit:

Bidders must bid on each item. All entries in the Contract Bid Form must be made clearly and in ink, and prices must be written in both words and figures in the space provided. Bidders should insert computed totals in the spaces provided therein:

DEFINITIONS OF ITEMS

ITEM#

- 1. <u>UNCLASSIFIED EXCAVATION:</u> This work shall consist of the removal of all concrete asphalt, gravel, loam, grass and extraneous material within the Wheel Chair Ramp sidewalk, along with some curbing at the Engineer's request. Payment shall be made by the Cubic Yard.
- 2. <u>GRAVEL BORROW:</u> Shall consist of inert material that is hard, durable stone and coarse sand, free from loam and clay, surface coatings, and deleterious materials. Payment shall be made by the Cubic Yard.
- **3. FINE GRADE AND COMPACT:** The sub grade shall be graded to allow for a 4" for concrete sidewalk, 6" for concrete ramp area, and 3" for asphalt sidewalk and shall include the prior removal of roots by hand or pruning, if deemed necessary by the Engineer. Payment shall be made by the Square Yard.
- **4. <u>STRUCTURE REBUILT:</u>** This work shall consist of the rebuilding of the structure with brick and mortar that is damaged from the work to install the transition curb. Payment shall be made by the Vertical Foot.
- 5. <u>STRUCTURE ADJUSTED:</u> This work shall consist of removing, replacing and adjusting the masonry and casting of the present structure to grade. This shall be discussed between the Contractor and Engineer before any action is taken. Payment shall be made by EA.
- **6. GATE BOX ADJUSTED:** This work shall consist of the adjusting of the water main gate box to grade. Payment shall be made by: EA.
- **7. SERVICE BOX ADJUSTED:** This work shall consist of the adjusting of the water service box to grade. Payment shall be made by: EA.
- 8. <u>SAWCUTTING ASPHALT PAVEMENT:</u> This work shall consist of the saw cutting of asphalt for the purpose of transitioning the curb, asphalt repairs, eliminating water build up in gutter line and any cuts made to asphalt sidewalk. Suitable dust control measures shall be utilized. Payment shall be made by the Linear Foot.
- 9. <u>SAWCUTTING 4" CONCRETE:</u> This work shall consist of the saw cutting of concrete sidewalk for the purpose of creating a clean straight joint. Suitable dust control measures shall be utilized. Payment shall be made by the Linear Foot.
- **10.** <u>ASPHALT BY HAND:</u> This work shall consist of the patching of the gutter line at the face of the curb with 2" of 3/8" Peddlers mix and 4" of 3/8" Peddlers mix for asphalt sidewalks. All joints shall be tact coated, then sealed and sanded. Payment shall be made by the Ton.
- 11. <u>STRAIGHT GRANITE CURB, VA-4:</u> This work shall consist of the furnishing and installing of new VA-4 straight curbing. Payment shall be made by the Linear Foot.

- **12.** <u>CURVED GRANITE CURB, VA-4</u>; This work shall consist of the furnishing and installing of new VA-4 curved curbing. Payment shall be made by the Linear Foot.
- 13. <u>CURB, REMOVE AND RESET</u>: This work shall consist of the removal and resetting of curb. Any curb not reset shall be classified as Remove and Stack. Unused granite curb shall be reset at various locations in place of new granite curb at the Engineer's request. Payment shall be made by the Linear Foot.
- 14. <u>CURB, REMOVE AND STACK:</u> This work shall be for any curbing that is not reset. The Contractor shall stack the curb for removal by the Town of Arlington to the Town Yard. Stacked curb may be utilized in place of new straight or curved VA-4 as requested by the Engineer. Payment for Remove and Stack shall be made by the Linear Foot.
- **15. SAW CUT STONE BOUNDS:** This work shall be for the saw cutting of stone bounds to grade as requested by the Engineer. Payment shall be made by EA.
- **16.** CONCRETE SIDEWALK 4": This work shall consist of the necessary work associated with the proper base preparation, grading, concrete, formwork, pouring of concrete 4" in depth outside the transition area, concrete finishing, stripping and removal of forms. Payment shall be made by the Square Yard.
- 17. CONCETE WHEEL CHAIR RAMP 6" WITH DETECTABLE PANEL: This work shall consist of the necessary work associated with the proper base preparation, concrete formwork, grading, pouring of concrete 6" in depth within the ramp and transition area, finishing, stripping and removal of forms. This shall also include the detectable yellow panel. Payment shall be made by the Square Yard.
- **18.** COBBLE STONE FURNISHED BY CONTRACTOR: At the Engineer's request, assorted sizes of cobble stone shall be furnished by the contractor and be installed along the back edge of the wheelchair ramp transition to the adjacent grades. This shall also include the mortaring and proper jointing of the cobble stone joints. Payment shall be made by the Linear Foot.
- **19.** MORTAR BENEATH THUMB WALLS: This work shall consist of placing and finishing mortar or to make adjustments otherwise necessary to fill voids beneath walls. Payment shall be made by the Linear Foot.
- **20.** PLANTABLE SOIL LOAM BORROW: This work shall consist of furnishing and placing soil loam borrow at the sidewalk edges along lawn and landscaped areas of the property and grass strips. A minimum of 4 ins. of soil loam borrow required. Payment shall be made by the Cubic Yard.
- **21. SEEDING & ROLLING:** This soil loam borrow shall be seeded and rolled for germination. Payment shall be made by the S.Y.
- **22.** <u>REMOVE AND STACK STREET SIGNS</u>: This work shall consist of removing and stacking of street signs. The Arlington D.P.W. will replace the signs. Payment will be made by EA.

- 23. <u>REMOVE AND REPLACE USPO MAIL BOX:</u> This work shall consist of removing leg bolts and setting aside, then replacing and bolting to concrete walk. Payment will be made by EA.
- **24.** FURNISH AND INSTALL FIELD STONE: This work shall consist of furnishing and installing field stone laid in cement mortar for repair to walls. Payment will be made by Cubic Yard.
- **25.** <u>TOPSOIL EXCAVATION:</u> This work shall consist of the extra excavation of topsoil for the purpose of grading and adjustment of grades at and adjacent to the edge of work when installing of the new Wheel Chair Ramp. Payment shall be made by Cubic Yard.

DEPARTMENT OF PUBLIC WORKS - ENGINEERING TOWN OF ARLINGTON

51 Grove Street Arlington, Massachusetts 02476

Telephone (781) 316-3320 Fax (781) 316-3281

PROJECT TITLE: BID #14-27 CONSTRUCTION OF WHEELCHAIR RAMPS AND SIDEWALKS

ITEM#	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
1	500	C.Y.	UNCLASSIFIED EXCAVATION	- \$	\$
2	100	C.Y.	GRAVEL BORROW	- \$	\$
3	1600	S.Y.	FINE GRADE AND COMPACT	- \$	\$
4	30	V.F.	DRAINAGE STRUCTURE REBUILT	\$	\$
5	4	EA.	DRAINAGE STRUCTURE ADJUSTED	\$	\$
6	4	EA.	GATE BOX ADJUSTED	\$	\$
7	3	EA.	SERVICE BOX ADJUSTED	- \$	\$
8	1800	L.F.	SAWCUTTING ASPHALT PAVEMENT	\$	\$
9	620	L.F.	SAWCUTTING 4" CONCRETE SIDEWALK	\$	\$
10	40	TON	CLASS 1 BITUMINOUS CONCRETE BY HAND	\$	\$
11	100	L.F.	FURNISH AND INSTALL STRAIGHT GRANITE CURB, TYPE VA-4	\$	\$
12	100	L.F.	FURNISH AND INSTALL CURVED GRANITE CURB, TYPE VA-4	- \$	\$
13	1000	L.F.	CURB, REMOVE & RESET	- \$	\$
14	300	L.F.	CURB, REMOVE & STACK	- \$	\$
15	4	EA.	SAW CUT STONE BOUNDS	\$	\$
16	750	S.Y.	CONCRETE SIDEWALK 4"	- \$	\$

PAGE TOTAL: \$

PROJECT TITLE: BID #14-27 CONSTRUCTION OF WHEELCHAIR RAMPS AND SIDEWALKS

ITEM#	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	AMOUNT
17	1000	S.Y.	CONCRETE WHEELCHAIR RAMP 6" WITH DETECTABLE PANEL	\$	\$
18	400	L.F.	INSTALL COBBLE STONE SUPPLIED BY CONTRACTOR	\$	\$
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19	200	L.F.	MORTAR REPAIR BENEATH THUMB WALLS	\$	\$
13	200	L.I .		Ф	Ψ
20	40	CV	PLANTABLE SOIL LOAM BORROW	\$	¢.
20	20 40	C.Y.		•	\$
04	400	0.1/	SEEDING & ROLLING	Φ.	Φ.
21	21 100 S.Y.			\$	\$
	00		REMOVE & STACK STREET SIGNS		
22	20	EA.		\$	\$
	_		REMOVE & REPLACE MAIL BOX		
23	23 2 EA.			\$	\$
	_	0.1/	FURNISH & INSTALL FIELD STONE		
24	5	C.Y.		\$	\$
			TOPSOIL EXCAVATION		
25	20	C.Y.		\$	\$

PAGE TOTAL	\$
TOTAL BID PRICE	\$

*Prices must be in Writing and Figures

TOTAL BID PRICE IN WORDS:	
FIRM NAME:	
NAME PRINCIPAL:	
ADDRESS:	
AUTHORIZED SIGNATURE:	
DATE:	
CONTACT NAME:	

IV SCOPE OF WORK

1. Wheelchair Ramps and Sidewalks

The work under this section of the contract consists of furnishing all necessary labor, materials, equipment and services to construct new cement concrete sidewalks, replace existing concrete sidewalks, replace existing bituminous concrete sidewalks, and construct new cement concrete wheelchair ramps in the Town of Arlington. The concrete mix shall be air entrained with amounts between 5% and 8% of concrete volume.

2. Curbing

The work under this section of the contract consists of furnishing all necessary labor, materials, equipment and services for the setting and jointing of new granite curbing of various types as outlined, including the installation of gutter inlets as specified; also removal and stacking of existing curb, removal and resetting of existing curb, realignment of existing curb and necessary back filling and compaction.

The work shall include cutting of existing asphalt pavement where specified;

The contractor is to furnish necessary labor, machines, trucking, suitable gravel, loam and seed to restore grassed areas adjacent to curb and sidewalk.

3. General

All work done under this contract shall be in conformance with the Commonwealth of Massachusetts Department of Public Works STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES DATED 1988, THE SUPPLEMENTAL SPECIFICATIONS DATED JUNE 26, 1989, THE SUPPLEMENTAL SPECIFICATIONS DATED AUGUST 7, 1991, THE 1977 CONSTRUCTION STANDARDS, THE 1988 MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, the 1981 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS, and these SPECIAL PROVISIONS.

V SPECIAL PROVISIONS

1. Definition of Terms

All reference to Department herein and in the Commonwealth of Massachusetts, Standard Specifications for Highways and Bridges, 1988, shall refer to the Owner" as the Department of Public Works of the Town of Arlington."

2. Work Schedule

Work on this project is restricted to a standard 8-hour day, 5-day week, with the Prime Contractor and all Subcontractors working on the same shift. No work shall be performed on this Contract on Saturdays, Sundays, or Holidays without permission from the owner.

3. Time of Completion

The work specified under this contract shall be completed by October 15, 2015.

4. Performance, Labor and Material Bonds

A bond in the sum 50% of the total amount of the Contract by the successful bidder and an additional bond in equal amount covering the payment for all labor and materials used in the work shall be required. A surety company authorized to do business in Massachusetts and satisfactory to the Town of Arlington must provide these bonds. These bonds shall be required at the execution of the Contract. Attorneys-in-fact who sign contract bonds must file with each bond a certified and effectively dated copy of their power of attorney.

5. Bid Submission

Each bid must be submitted in a sealed envelope bearing on the outside the name of the bidder, his/her address, and the name of the project for which the bid is submitted, and the name and number of the Contract for which the bid is submitted. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed as follows:

Bid Documents
Purchasing Director
BID # 14 - 27, CONSTRUCTION OF WHEELCHAIR RAMPS AND SIDEWALKS
Town of Arlington
Town Hall, 730 Massachusetts Avenue
Arlington, Massachusetts 02476

The Owner will receive sealed bids until the time, and at the location designated in the Notice to Contractors. Bids received after this time will not be accepted. All interested parties are invited to attend; bids shall be opened publicly and read aloud.

6. Interpretation of Basic Estimate of Quantities

Attention is directed to the fact that the quantities of work to be done are based on observations and available data. The estimated quantities are approximate and should be used only as a guide. No quantities are guaranteed under this contract.

7. Prosecution of Work and Provisions for Travel

The Contractor shall give notice in writing to the Engineer at least seven days in advance of beginning any work affecting the maintenance of traffic where work affects the street in use by the public.

Before starting any work under this Contract, the Contractor shall submit his schedule of operations as provided herein.

The Contractor must prosecute the work efficiently and with the least possible delay.

The Contractor shall provide safe and convenient means of access to all buildings of property along the line of work at all times, coordinate the scheduling of safety and traffic details with the Arlington Police Department, and provide notification to the Arlington Department of Public Works and direct abutters at least one (1) business day prior to commencement of work adjacent to said abutter property.

8. Provisions for Access at All Locations

The Contractor shall cooperate with the various utility companies and provide access through a worksite if required for their work in connection with this project.

All permanent and temporary surfaces open for traffic during construction shall be maintained by the Contractor, as directed, in accordance with the provisions of herein.

THE TOWN WILL NOT ACCEPT ANY MATERIALS DELIVERED TO ANY PROJECT IN MOTOR VEHICLES OR SEMI-TRAILER UNITS THAT EXCEED THE LEGAL MAXIMUM GROSS WEIGHT ALLOWED FOR THE PARTICULAR CLASS, AS SPECIFIED IN SECTION 19 A OF CHAPTER 90 OF THE GENERAL LAWS OF MASSACHUSETTS.

9. Insurance Requirements

The limits of the several kinds of liability insurance required for this Contract, in addition to insurance for Workmen's Compensation are as listed as follows:

- a. Bodily Injury Liability insurance, in an amount not less than Five Hundred Thousand Dollars (\$500,000) for injuries, including wrongful death to any one person, and subject to the same limit for each person to an amount of not less than One Million Dollars (\$1,000,000) as account of one accident.
- b. Broad Form Property Damage Liability Insurance in an amount not less than Five Hundred Thousand Dollars (\$500,000) for damages on account of any one accident, and in an amount not less than One Million Dollars (\$1,000,000) for damages on account of all accidents.
- c. Automobile Bodily Injury Liability Insurance, in an amount not less than Five Hundred Thousand Dollars (\$500,000) for injuries, including wrongful death to any one person and subject to the same limit for each person in an amount not less than One Million Dollars (\$1,000,000) on account of one accident.
- d. Automobile Property Damage Insurance in an amount not less than Five Hundred Thousand Dollars (\$500,000) for damages on account of any one accident and in an amount not less than One Million Dollars (\$1,000,000) for damages on account of all accidents.
- e. Contractors Public Liability Insurance in an amount not less than Five Hundred Thousand Dollars (\$500,000) for each occurrence and in an amount not less than One Million Dollars (\$1,000,000) annual aggregate.

10. Maintenance of Traffic

During construction, the Contractor shall maintain two way traffic at all times. The Contractor shall make every effort to maintain access to all drives at all times. If access to any drives cannot be maintained, the Contractor shall notify the Engineer and persons affected, in writing, at least one (1) week in advance of the planned discontinuance. In any case, the access shall not be discontinued for more than two (2) consecutive days without obtaining the written authorization of the Engineer.

A minimum of 24-hours prior to commencing work, the permit applicant shall contact the Town of Arlington Police Department to determine if a Police Safety Detail will be required for the proposed work.

The use of a Police Safety Detail does not eliminate the need for proper warning signs and traffic control devices during the course of construction.

It shall be the sole responsibility of the contractor to provide & employ appropriate construction signage and barriers/cones/etc as needed. All signs and devices shall be in accordance with the Manual on Uniform Traffic Control Devices for Streets and Highways and all applicable MassDOT Standards/Requirements.

Additional signage and devices shall be provided and installed as deemed necessary by the Department of Public Works and/or Police Department for the safe and efficient performance of the work and the safety of the traveling public.

During the entire course of work, the applicant and/or owner shall be responsible to properly delineate & protect the job site in accordance with current MUTCD Standards to the full satisfaction of the Arlington Police Department. Failure or inability to provide appropriate devices & signage may result in work being suspended at the discretion of the Town of Arlington.

Reflective barrels, construction signage and other devices deemed necessary by the Engineer shall be utilized to direct vehicular and pedestrian traffic safely through the construction zone. All work left unattended shall be plated or ramped and suitable work safety devices and methods shall be utilized as necessary. All sidewalks and ramps shall be barricaded with reflective barrels and warning flagging where surfaces are impaired. If determined, signs may be needed on sidewalks to direct pedestrians around construction zone. Temporary stop and one-way signs may be needed until permanent signs are installed.

All signs, barricades, and barrels shall be in accordance with materials Specification M9.30.2 of the Department's "Standard Specifications for Highways and Bridges, 1988 Edition.

11. Protection of Utilities and Property

The Contractor shall be responsible for maintenance and protection of all utilities and shall repair at his/her own expense any damage to such structures caused by his/her act or neglect, and shall leave them in as good condition as they were previous to the commencement of the work. In cases of damage to utilities caused by him resulting in an emergency, the Contractor shall promptly warn the Owner and shall, if requested, furnish laborers to work temporarily under the Owner's direction in getting access to the utility. Pipes or other structures damaged

by the operation of the Contractor may be repaired by the Town, Department or Company, which suffers the loss. The cost of such repairs shall be at the expense of the Contractor.

12. Notice to Owners of Utilities

When necessary, written notice shall be given by the Contractor to all public service corporations or officials owning or having charge of publicly or privately owned utilities of his/her intention to commence operations affecting such utilities at least one week in advance of the commencement of such operations, and the Contractor shall at that time file a copy of such notice with the Engineer.

Before the Contractor begins any work or operations, which might damage any subsurface structures, he shall carefully locate all such structures and conduct his/her operations so as to avoid any damage to them. The following are the names and addresses of the utilities presumed to be affected, but the completeness of the list is not guaranteed:

Town of Arlington
Town Engineer, Wayne A. Chouinard P.E. (781- 316- 3320)
51 Grove Street
Arlington, MA. 02476

Town of Arlington
Water/Sewer/Highway, Operations, Jim Dodge (781- 316 -3373)
51 Grove Street
Arlington, Ma. 02476

National Grid (Gas) (781-466-5280) Joe Zagarella 52 Second Ave Waltham, MA 02451

Verizon (781-939-3562) Bob Parks 285 Locust St #1 Woburn, MA 01801

N-Star Corp. (617-369-5535) Andy Winters One Nstar Way SW-340 Westwood, MA 02090

VI CONSTRUCTION METHODS AND MATERIAL SPECIFICATIONS

1. Cement Concrete and Bituminous Concrete Sidewalks

A. General

This work shall consist of the construction of cement concrete or bituminous concrete sidewalks in accordance with these specifications and in close conformity with the lines and grades shown on the plans or established by the Engineer and observed in the field.

B. Materials shall meet the requirements specified in the following sub-sections of Division III:

Gravel Borrow M1.03.0 (type b)
Cement Concrete (Air-Entrained Class D) M4.02.00
Bituminous Concrete (Class 1) M3.11.00
Preformed Expansion Joint Filler M9.14.0
(*Dense Mix-Table A) M3.11.03

C. Construction Methods

- C.1. Sub grade: The sub grade for the sidewalks shall be shaped parallel to the proposed surface of the walks and thoroughly compacted. All deleterious material shall be removed. All depressions occurring shall be filled with suitable material and again compacted until the surface is smooth and hard.
- C.2. Foundation: After the sub grade has been prepared and if necessary a foundation of gravel shall be placed upon it. The foundation shall be thoroughly compacted and parallel to the proposed surface of the walk.
- C.3. Forms: Side forms and transverse forms for sidewalks shall be smooth, free from warp, of sufficient strength to resist springing out of shape, of a depth to conform to the thickness of the proposed walk, and of a type satisfactory to the Engineer.

All mortar or dirt shall be completely removed from forms that have been previously used. The forms shall be well staked and thoroughly braced and set to the established lines with their upper edge conforming to the grade of the finished walk which shall have sufficient pitch to the roadside edge of the walk to provide for surface drainage but not to exceed 1/4 of an inch per foot.

C.4. Placing and Finishing Concrete: the **air entrained concrete sidewalks** shall be placed in alternate slabs 30 feet in length except as otherwise ordered. Transverse preformed expansion joint filler ½ inch shall separate the slabs for sidewalks.

Preformed expansion joint filler shall be placed adjacent to or around existing structures as directed.

^{*}Maximum size of coarse aggregate shall be 3/8" and maximum allowable percentage of wear as determined by the L.A. Abrasion Test (AASHO -- T-96) shall be 35 percent.

On the foundation as specified above the concrete shall be placed in such quantity that after being thoroughly consolidated in place, it shall be 4 inches in depth. At wheelchair ramps, the sidewalks shall be 6 inches in depth. No finishing operation shall be performed while free water is present. Finishing operations shall be delayed until all bled water and water sheen has left the surface and the concrete has started to stiffen. After water sheen has disappeared, edging operations, where required, shall be completed. After edging and jointing operations, the surface shall be floated with an aluminum or magnesium float. Immediately following floating, the surface shall be steel-troweled. If necessary, tooled joints and edges shall be rerun before and after troweling to maintain uniformity. After troweling, the surface shall be brushed by drawing a soft-bristled push broom with a long handle over the surface of the concrete to produce a non-slip surface.

In conveying the concrete from the place of mixing to the place of deposit, the operation shall be conducted in such a manner that no mortar will be lost, and the concrete shall be so handled that the concrete will be of uniform composition throughout, showing neither excess nor lack of mortar in any one place.

The surface of all concrete sidewalks shall be uniformly scored into block units of areas not more than 36 square feet. The depth of the scoring shall be at least one quarter of the thickness of the sidewalk.

The application of neat cement to surfaces in order to hasten hardening is prohibited.

Granite Stone Bounds if present, shall be cut to finish height prior to placement of concrete.

Experienced and competent cement finishers approved by the Engineer shall do the finishing of concrete surface.

When completed the walks shall be kept moist and protected from traffic and weather for at least 3 days in accordance with the applicable provisions of Subsection 476.74.

2. Bituminous Concrete Sidewalks

A. Placing Bituminous Concrete: The bituminous concrete walk surface shall be laid in 2 courses to a depth after rolling of 3 inches. The bottom course shall be 1-1/2" in thickness, and its surface after rolling shall be 1-1/2" in thickness and parallel to the proposed grade of the finished surface. The top course shall be 1-1/2" in thickness after rolling.

Unless otherwise directed, the walk shall have a pitch 3/16 of an inch per foot of width to provide for proper drainage.

The courses shall be constructed in accordance with the applicable requirements of Section 460 and the following provisions:

A.1.Spreading Mixture: The mixture shall be dumped, as needed, in wheelbarrows or on approved steel dump sheets outside the areas on which it is to be placed. It shall then be immediately distributed into place by means of shovels and raked into a uniformly loose area to

the full width required and of such depth that, when the work is completed, it shall conform to the grade and surface contour required.

A.2.Rolling: The surface shall be rolled with a self-propelled tandem roller weighing not less than 1-1/2 tons and not more than 5 tons. In places inaccessible to a power roller, compaction shall be obtained by means of mechanical rammers or by hand tampers weighing not less than 50 pounds and having a tamping face not exceeding 100 square inches.

A.3.Testing Surface: When tested with a 10-foot straight edge placed parallel to the centerline of the courses, there shall be no deviation from a true surface in excess of 1/4 of an inch.

A.4. Disposal of Surplus Excavated Materials

All surplus materials resulting from excavation and not needed for use on the project, As determined by the engineer, shall be disposed of by the Contractor outside and away from the limits of the project. Payment for this work shall be included in the unit price.

3. Saw Cutting

B.1.This item is only to be used in areas as directed by the Engineer. <u>Pneumatic cutter will cut</u> all areas back and the cost should be included under the item of Unclassified Excavation.

The intent of this specification is to establish a neat joint in the bituminous concrete or existing concrete sidewalk. At various locations indicated on the plans or as directed by the Engineer, a saw cut shall be made with approved power driven saw with an abrasive blade and utilize suitable dust control measures. The saw cut shall be a minimum of 3/8' wide and extend to the existing pavement or concrete bottom or as described herein.

B.2. Method of Measurement, Saw cutting

Saw cutting will be measured for payment by the actual number of linear feet sawed measured in place and accepted.

B.3. Basis of Payment, Saw cutting

Payment shall be according to the unit bid price for linear feet of Saw cutting.

B.4. Method of Measurement, concrete sidewalks

Concrete sidewalks will be measured in square yards. Bituminous concrete sidewalk will be measured by the ton.

B.5. Basis of Payment, concrete sidewalks

This work shall be paid for at the contract unit price per square yard for concrete sidewalk, contract unit price per ton for bituminous concrete sidewalk and shall include all additives and hot water treatment surcharges, excavation, root removal and pruning, gravel fill, compaction of sub grade, fine grading and compacting of the gravel foundation, pointing of construction joints, furnishing, placing and finishing of concrete, furnishing, placing and compacting of the

bituminous concrete mixture, and full compensation for all labor, materials and equipment necessary to complete the work in a satisfactory manner.

B.6. Special Provisions, disposal of excavated materials

All excavated material with the exception of granite curbing, shall become the property of the Contractor and shall be disposed of in a contractor furnished disposal area located outside the confines of the Town of Arlington.

4. Wheelchair Ramps.

NOTICE: All Wheelchair Ramps to Include Approved ADA Complaint Detectable

Warning Panels. Such Panels Shall Be Included in Bid Price for Concrete Wheelchair

Ramps. Detectable Wheelchair Ramps Shall Be Yellow and Adhere To All Applicable

Mass Department of Transportation Specifications.

- A. All work shall conform to the Town of Arlington Specifications, but in no way shall exceed current Architectural Access Board 521 CMR specifications, unless pre-approved by the Engineer.
- B. <u>The Town of Arlington requires ramps to have a 7.5% slope, with a maximum of 8.3%.</u> The Town requires maximum 1.5% cross slopes, with a maximum of 2%.
- C. Width of curb cuts shall be sixty (60) inches, and no less than forty (48) inches with prior approval, not including sloped sides (AAB 21.6). Landing Width, where perpendicular curb cut is provided, shall be 48 inches in length. The Town requires the slope of said landing to not exceed 1.5% in any direction, with a maximum of 2%.
- D. Sides of curb cuts shall extend no less than twenty-four (24) inches at the curb. There shall be no vertical curbing at the side of the curb cut.
- E. Curb height at intersections shall not exceed seven (7) inches.
- F. Texture of curb cut surface, including sloping sides, shall be roughened in the direction of the slope
- G. Curb Installation: the Contractor in removing curb to prevent cracks and chipping shall use extreme care. In all locations, unless directed by the Engineer, the contractor will remove existing curb, determine proper grade, cut and reset curb providing necessary curb cut. If the new grade produces a gap in the reset curb greater than 1 inches, it shall be saw cut to provide for a gap less than 1 inches, and the resulting gap mortared. Mortar joints greater than 1 inches in width will not be accepted. In no way shall curb be shorter than 4 feet in length, and no new curb shall be ordered and installed unless pre-approved by the Engineer.
- H. All curb shall be set in accordance with lines and grades, where necessary provided by the Contractor.
- I. All work to be performed to the complete satisfaction of the Director of Public Works or his authorized representative.

- J. Straight and Curved VA4 Granite Curb to be 6" on top face, peen hammered or sawed to a true plane but not less than 17" or more than 19" depth, and not less than 6 ft. in length and shall be hard, durable granite, of a uniformly light, grayish color.
- K. The front face shall be straight split, free from drill holes with no projections greater than 1" from a depth of 8".
- L. The ends shall be squared with the top. The depth of the face finished and so cut that they can be set without mortar in joints of not more than 3/8".
- M. The bottom of the curb shall not be less than 4" (for 2/3 length) in width. The stone shall be sewn top and front and back edges shall be pitched true to line.
- N. Surplus material from roadway and trench excavation shall become the property of the contractor and shall be disposed of by him on a daily basis.

5. Police Details.

The Contractor only on approval of the Engineer shall request Police Details. The Contractor shall call in for a detail by 4:00 P.M. the previous business day. The Contractor will be responsible for cancellation of any Police Details and shall make such cancellation call at least 1 hour prior to scheduled start time. Police Details shall have the authority to control any full or partial road or sidewalk closure or detour as it pertains to Public Safety. The Contractor shall fully comply with any reasonable request of the Police Detail for cones, barrels, signs, etc.

6. Protection and Restoration of Property

As the Curb Cuts and Wheelchair Ramps will abut Private Property, the Contractor shall be required to restore such property to the satisfaction of the Engineer. If such Private Property restoration involves fences, walls, mortaring of thumbs walls, installation of cobble stone, etc., the Contractor will discuss restoration with the Engineer prior to any disturbance of Property. Failure to do so will result in the Contractor being responsible for restoration at his own expense.

CERTIFICATE OF NON-COLLUSION

The undersigned certifies under penalties of perjury that this bid or proposal has been made and submitted in good faith and without collusion or fraud with any other person. As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club or other organization, entity, or group of individuals.

(Signature of individual submitting	ng bid or proposal)
(Name of individual submitting b	id or proposal)
Name of Business	
Date	
that I have complied with all laws	Section 49A, I certify under the penalties of perju of the commonwealth relating to taxes, reporting thholding and remitting child support.
Social Security Number or Federal Identification Number	Signature of Individual or Responsible Corporate Officer and Title

NON-COLLUSION FORMS MUST BE SIGNED AND

SUBMITTED WITH BID

Federal Labor Standards Provisions

U.S. Department of Housing and Urban Development Office of Labor Relations

Applicability

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (i) Minimum Wages. All laborers and mechanics employed or working upon the site of the work will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section I(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period.

Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under 29 CFR 5.5(a)(1)(ii) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible, place where it can be easily seen by the workers.

- (ii) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when the following criteria have been met:
- (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (b) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where

appropriate), a report of the action taken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)

- (c) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)
- (d) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii)(b) or (c) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- (iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- (iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)
- 2. Withholding. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee or helper, employed or working on the site of the work, all or part

of the wages required by the contract, HUD or its designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they are due. The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts.

- 3. (i) Payrolls and basic records. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in Section I(b)(2)(B) of the Davis-bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section I(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017.)
- (ii) (a) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i). This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, DC 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. (Approved by the Office of Management and Budget under OMB Control Number 1215-0149.)
- (b) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
- (1) That the payroll for the payroll period contains the information required to be maintained under 29 CFR 5.5 (a)(3)(i) and that such information is correct and complete;
- (2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll

- period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR Part 3;
- (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (c) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by subparagraph A.3.(ii)(b).
- (d) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.
- (iii) The contractor or subcontractor shall make the records required under subparagraph A.3.(i) available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and Trainees.

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the

journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.
- (iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under 29 CFR Part 5 shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.
- 5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract
- 6. Subcontracts. The contractor or subcontractor will insert in any subcontracts the clauses contained in subparagraphs 1 through 11 of this paragraph A and such other clauses as HUD or its designee may by appropriate instructions require, and a copy of the applicable prevailing wage decision, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this paragraph.

- 7. Contract termination; debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12..
- 8. Compliance with Davis-Bacon and Related Act Requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract
- 9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and HUD or its designee, the U.S.. Department of Labor, or the employees or their representatives.
- 10. (i) Certification of Eligibility. By entering into this contract the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
- (ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
- (iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001. Additionally, U.S. Criminal Code, Section 1 01 0, Title 18, U.S.C., "Federal Housing Administration transactions", provides in part: "Whoever, for the purpose of . . . influencing in any way the action of such Administration..... makes, utters or publishes any statement knowing the same to be false..... shall be fined not more than \$5,000 or imprisoned not more than two years, or both."
- 11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic to whom the wage, salary, or other labor standards provisions of this Contract are applicable shall be discharged or in any other manner discriminated against by the Contractor or any subcontractor because such employee has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable under this Contract to his employer.
- B. Contract Work Hours and Safety Standards Act. The provisions of this paragraph B are applicable only where the amount of the prime contract exceeds \$100,000. As used in this paragraph, the terms "laborers" and "mechanics" include watchmen and guards.
- (1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of 40 hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours in such workweek.
- (2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in subpara-

- graph (1) of this paragraph, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in subparagraph (1) of this paragraph, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of 40 hours without payment of the overtime wages required by the clause set forth in sub paragraph (1) of this paragraph.
- (3) Withholding for unpaid wages and liquidated damages. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act which is held by the same prime contractor such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (2) of this paragraph.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in subparagraphs (1) through (4) of this paragraph.
- C. Health and Safety. The provisions of this paragraph C are applicable only where the amount of the prime contract exceeds \$100,000.
- (1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation.
- (2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Title 29 Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, 40 USC 3701 et seq.
- (3) The Contractor shall include the provisions of this paragraph in every subcontract so that such provisions will be binding on each subcontractor. The Contractor shall take such action with respect to any subcontract as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing such provisions.

Section 3 Clause

- A. The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
- C. The contractor agrees to send to each labor organization or representative or workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- D. The contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.
- E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.
- F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.
- G. With respect to work performed in connection with Section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of Section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

General Decision Number: MA140006 08/01/2014 MA6

Superseded General Decision Number: MA20130006

State: Massachusetts

Construction Type: Highway

Counties: Bristol, Essex, Middlesex, Norfolk, Plymouth and

Suffolk Counties in Massachusetts.

HIGHWAY CONSTRUCTION PROJECTS

Modification	Number	Publication	Date
0		01/03/2014	
1		01/31/2014	
2		03/07/2014	
3		05/09/2014	
4		06/06/2014	
5		07/18/2014	
6		08/01/2014	

BRMA0001-016 09/01/2013

FOXBORO CHAPTER

BRISTOL (Attleboro, Berkley, Dighton, Mansfield, North Attleboro, Norton, Raynham, Rehoboth, Seekonk, Taunton); NORFOLK (Bellingham, Canton, Dedham, Foxboro, Franklin, Norfolk, Norwood, Planville, Sharon, Walpole, Westwood, Wrentham); and PLYMOUTH (Lakeville)

Rates	Fringes				
\$ 45.96	29.74				
	114 0 0 0	-			

BRMA0001-017 09/01/2013

LOWELL CHAPTER
MIDDLESEX (Ashland, Framingham, Holliston, Hopkinton, Hudson, Maynard, Natick, Sherbvorn, Stow); and NORFOLK (Medfield, Medway, Millis)

	Rates	Fringes
CEMENT MASON/CONCRETE FINI	SHER\$ 45.96	29.74

^{*} BRMA0003-018 08/01/2014

NEWTON CHAPTER

MIDDLESEX (Newton) and NORFOLK (Dover, Needham, Wellesley)

	Rates	Fringes		
CEMENT MASON/CONCRETE FINI	SHER\$ 48.96	28.77		

* BRMA0003-019 08/01/2014

NEW BEDFORD CHAPTER

BRISTOL (Acushnet, Darmouth, Fairhaven, Fall River, Freetown, New Bedford, Somerset, Swansea, Westport); PLYMOUTH (Marion, Mattapoisett, Rochester, Wareham)

Rates

Fringes

CEMENT MASON/CONCRETE FINISHER...\$ 48.96

28.77

* BRMA0003-020 08/01/2014

QUINCY CHAPTER

NORFOLK (Avon, Braintree, Cohasset, Holbrook, Quincy, Randolph, Soughton, Weymouth); PLYMOUTH (Abington, Bridgewater, Brockton, Carver, Duxbury, East Bridgewater, Halifax, Hanover, Hanson, Hingham, Hull, Kinston, Marshfield, Middleboro, Norwell, Pembroke, Plymouth, Rockland, Scituate West Bridgewater, Whitman)

Rates

Fringes

CEMENT MASON/CONCRETE FINISHER...\$ 48.96

CARP0026-002 09/01/2013

BRISTOL (Attleborough, North Attleborough); ESSEX; MIDDLESEX (Except Belmont, Cambridge, Everett, Malden, Medford, Somerville); NORFOLK (Bellingham, Canton, Foxboro, Franklin, Medfield, Medway, Millis, Needham, Norfolk, Norwood, Plainville, Quincy, Sharon, Walpole, Wellesley, Westwood, Wrentham); AND PLYMOUTH (Duxbury, Hanover, Hingham, Hull, Marshfield, Norwell, Pembroke, Rockland and Scituate) COUNTIES

Rates

Fringes

CARPENTER.....\$ 40.10

26.06

CARP0033-002 09/01/2013

MIDDLESEX (Belmont, Cambridge, Everett, Malden, Medford, Somerville); NORFOLK (Brookline, Dedham, Milton); and SUFFOLK

Rates

Fringes

CARPENTER.....\$ 40.10

26.56

CARP0056-005 08/01/2013

All of SUFFOLK COUNTY; and those areas of BRISTOL, ESSEX, MIDDLESEX, NORFOLK, and PLYMOUTH COUNTIES situated INSIDE Boston Beltway (I-495) and North of Cape Cod Canal

Those areas of BRISTOL, PLYMOUTH, and NORFOLK COUNTIES situated OUTSIDE Boston Beltway (I-495) and South of Cape Cod Canal

Rates Fringes

PILEDRIVERMAN.....\$ 40.10 28.57

CARP0056-007 08/01/2013

Those areas of ESSEX and MIDDLESEX COUNTIES situated OUTSIDE Boston Beltway (I-495)

Rates Fringes

PILEDRIVERMAN.....\$ 40.10 28.57

CARP0424-003 09/01/2013

NORFOLK COUNTY (Braintree, Cohassett, Scituate, Weymouth, Quincy)

Rates Fringes

CARPENTER.....\$ 34.28 26.06

CARPO624-003 03/01/2013

BRISTOL (except Attleboro & North Attleboro); DUKES; NANTUCKET; NORFOLK(Avon, Holbrook, Randolph, Stoughton); AND PLYMOUTH (REMAINDER OF COUNTY

Rates Fringes

CARPENTER.....\$ 33.92 26.20

ELEC0099-003 06/01/2014

BRISTOL (Attleboro, North Attleboro, Seekonk)

Rates Fringes

ELECTRICIAN.....\$ 34.83 61.56%

ELEC0103-006 09/01/2013

ESSEX, MIDDLESEX, SUFFOLK, NORFOLK (Bellingham, Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Foxboro, Frankloin, Medfield, Medway, Millis, Milton, Needham, Norfolk, Norwood, Quincy, Sharon, Walpole, Wellesley, Westwood, Weymouth,

Wrentham), AND PLYMOUTH (Hingham, Hull) COUNTIES

	Rates	Fringes
ELECTRICIAN	\$ 43.96	28.04
ELEC0104-002 09/03/2012		
	Rates	Fringes
Line Construction: Cableman	\$ 35.67 \$ 23.08	19.08+A 17.54+A 11.85+A 19.08+A
FOOTNOTE: a. PAID HOLIDAYS: New Year's Independence Day; Labor Day; Th Day and Columbus Day, provided employed 5 working days prior t holidays.	nanksgiving Day; the employee ha	Christmas s been
ELEC0223-003 09/01/2013		
BRISTOL (except Attleboro, North (except Hingham and Hull) NORFOLK Stoughton, and Plainview Twps)		
	Rates	Fringes
ELECTRICIAN		.25%+7.70
ENGI0004-004 12/01/2013		
	Rates	Fringes
Power equipment operators: GROUP 1: Backhoes; Cranes; Loaders; Front-end Loaders; Concrete Pavers;		
Post Hole Diggers GROUP 2: Graders;	\$ 40.49	25.02
Mechanics; Rollers		25.02 25.02
GROUP 5:Oilers (other than truck cranes and gradalls)	\$ 20.96	25.02
GROUP 6: Oilers (truck cranes & gradalls)	\$ 24.43	25.02
HOURLY PREMIUM FOR BOOM LENGTHS (Over 150 ft. +2.12 Over 185 ft. +3.72 Over 210 ft. +5.23 Over 250 ft. +7.92 Over 295 ft. +10.97 Over 350 ft. +12.76	Including Jib):	

FOOTNOTE:

A. PAID HOLIDAYS: New Year's Day, Washington's Birthday, Labor Day, Memorial Day, Independence Day, Patriot's Day, Veteran's Day, Thanksgiving Day, and Christmas Day.

TROMORO 004 00/10/0014

IRON0007-004 03/16/2014

AREA 1: BRISTOL (Easton); ESSEX (Beverly, Gloucester, Lynn, Lynnfield, Manchester, Marblehead, Nahant, Salem, Saugus, Swampscott); MIDDLESEX (Arlington, Bedford, Belmont, Burlington, Cambridge, Concord, Everett, Framingham, Lexington, Lincoln, Malden, Maynard, Medford, Melrose, Natick, Newton, Reading, Sherborn, Somerville, Stoneham, Sudbury, Wakefield, Waltham, Watertown, Wayland, Weston, Winchester, Woburn); NORFOLK (Except Medway); PLYMOUTH (Abington, Bridgewater, Brocton, Duxbury, East Bridgewater, Halifax, Hanover, Hanson, Hingham, Hull, Kingston, Marshfield, Norwell, Pembroke, Plymouth, Plympton, Rockland, Scituate, West Bridgewater, Whitman); SUFFOLK

AREA 1: ESSEX (Amesbury, Andover, Boxford, Danvers, Essex, Georgetown, Hamilton, Haverhill, Ipswich, Lawrence, Merrimac, Methuen, Newbury, Newburyport, North Andover, Rockport, Rowley, Salisbury, Topsfield, Wenham, West Newbury); MIDDLESEX (Action, bellerica, Carlisle, Chelmsford, Dracut, Dunstable, Groton, Groveland, Littleton, Lowell, Middleton, North Reading, Pepperell, Tewksbury, Tynsboro, Westford, Wilmington)

	Rates	Fringes
IRONWORKER		
AREA 1	\$ 41.19	27.80
AREA 2	\$ 36.78	27.80

IRON0007-013 03/16/2014

MIDDLESEX (Ashby, Ashland, Ayer, Boxboro, Holliston, Hopkinton, Hudson, Marlboro, Shirley, Stow, Townsend); NORFOLK (Medway)

	Rates	Fringes
IRONWORKER	.\$ 40.89	27.80

IRON0037-003 03/16/2014

BRISTOL (Acushnet, Attleboro, Berkley, Dartmouth, Dighton, Fairhaven, Fall River, Freetown, Mansfield, New Bedford, North Attleboro, Norton, Raynham, Rehoboth, Seekonk, Somerset, Swansea, Taunton, Westport); NORFOLK (Billingham, Franklin, Plainville, Wrentham); PLYMOUTH (Lakeville, Marion, Mattapoisett, Middleboro, Rochester, Wareham)

	Rates	Fringes
IRONWORKER\$	33.56	22.77

LABO0022-003 12/01/2012

SUFFOLK COUNTY (Boston, Chelsea, Revere, Withrop, Deer & Nut Island); MIDDLESEX COUNTY (Arlington, Belmont, Burlington, Cambridge, Everett, Malden, Medford, Melrose, Reading, Somerville, Stoneham, Wakefield, Winchester, Winthrop, and Woburn only); NORFOLK COUNTY (Brookline, Dedham, and Milton only)

	Rates	Fringes
Laborers:		
Airtrack operator, Curb		
Setter, Block pavers,		
rammer, hydraulic and		
similar self-powered drills.\$	33.05	20.40
Asphalt Raker; Drill		
Operator; Fence and		
Guardrail Erector; Mason		
Tender; Pipelayer, laser		
beam operator\$	32.55	20.40
Flagger\$		20.40
Haz-mat Laborer\$		20.40
Powdermen, Blaster\$		20.40
Unskilled Laborer; Cement		
Finisher Tender\$	32,30	20.40

LABO0022-004 12/01/2012

Counties of BRISTOL; ESSEX; PLYMOUTH; MIDDLESEX (with the exception of Arlington, Belmont, Burlington, Cambridge, Everett, Malden, Medford, Melrose, Reading, Somerville, Stoneham, Wakefield, Winchester, Winthrop and Woburn); NORFOLK (with the exception of Brookline, Dedham, and Milton)

1	Rates	Fringes
Laborers:		
Air-track operator, Curb		
Setter, Block Pavers,		
rammer, Hydraulic, and		
similar self-powered drills.\$	30.35	19.50
Asphalt Raker; Drill		
Operator; Fence and		
Guardrail Erector; Mason		
Tender; Pipelayer, Laser		
beam operator\$	29.85	19.50
Flagger\$	20.50	19.50
Haz-mat Laborer\$	31.60	19.50
Powdermen Blaster\$	30.60	19,50
Unskilled Laborer; Cement		
Finisher Tender\$	29.60	19.50

^{*} PAIN0035-002 07/01/2014

BRISTOL ,ESSEX AND PLYMOUTH COUNTIES; AND THE REMAINDER OF MIDDLESEX NORFOLK AND SUFFOLK COUNTIES

	Rates	Fringes
Painters: NEW CONSTRUCTION:		
Bridge Brush, Taper Spray, Sandblast REPAINT:	.\$ 35.86	25.50 25.50 25.50
Bridge Brush, Taper Spray, Sandblast	.\$ 33.92	25.50 25.50 25.50

^{*} PAIN0035-014 07/01/2014

MIDDLESEX (Cambridge, Everett, Malden, Medford, Somerville) SUFFOLK COUNTY (Boston, Chelsea) NORFOLK COUNTY (Brookline)

	Rates	Fringes
Painters: NEW CONSTRUCTION:		
Bridge\$	46.36	25.50
Brush, Taper\$	41.65	25.50
<pre>Spray, Sandblast\$ REPAINT:</pre>	43.05	25.50
Bridge\$		25.50
Brush, Taper\$		25.50
Spray, Sandblast\$	41.11	25.50

PLAS0534-002 07/01/2012

ESSEX; MIDDLESEX; NORFOLK AND SUFFOLK COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE	FINISHER\$ 35.50	31.01

TEAM0379-002 08/01/2013

	Rates	Fringes
Truck drivers: Three-Axle	\$ 31.02	18.37+A+B

FOOTNOTES FOR TRUCK DRIVERS:

A. PAID HOLIDAYS:

New Year's Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Patriot's Day, Columbus Day, Veteran's Day, Thanksgiving Day and Christmas Day

B. PAID VACATION:

Employees with 4 months to 1 year of service receive 1/2 day's pay

per month; 1 week vacation for 1 - 5 years of service; 2 weeks vacation for

5 - 10 years of service; and 3 weeks vacation for more than

10 years of service

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	Rates	Fringes
BRICKLAYER	\$ 20.61	4.87
Line Construction: Groundman	\$ 12.09	3.90
PAINTER Spray (Linestriping)	\$ 19.40	6.42
Power equipment operators: Cold Planer Gradall Spreader	\$ 21.53	5.98 5.39 5.08
TRUCK DRIVER Truck Drivers 2 - axle Truck Drivers 5 - axle	•	4.12 3.66

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the

effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

To: dlanzillotti@town.arlington.ma.us

Date: 08/06/2014 09:35 AM

Subject: Prevailing wage schedule for Wage Request number :20140806-007

To view and print Weekly Payroll & Statement of Compliance Forms, click on www.mass.gov/dols/pw.

PLEASE NOTE: The attached Prevailing Wage Schedule is valid for 90 days. An Awarding Authority should re-request an up to date Prevailing Wage Schedule if it has NOT opened bids or selected a contractor within 90 days of the issuance date of the attached prevailing wage schedule.

*For MULTI-YEAR projects bid on or after 8/8/08, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date of the execution of the general contract. Annual updates are not required for projects that last LESS THAN ONE YEAR.

*For CM AT RISK projects (bid pursuant to GL c.149A), Awarding Authorities must request a Prevailing Wage Schedule NOT sooner than 90-days before the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work.

*For MULTI-YEAR CM AT RISK projects, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date, which is the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to procure construction scopes of work.

Apprentice wages (expressed as dollar figures) and the required benefits are listed on the Prevailing Wage Schedule. For further details, please see opinion letter PW-2010-03-03.16.10 (dated March 18, 2010) at www.mass.gov/dols/pw.

Request Prevailing Wage Rates online at: www.mass.gov/dols/pw.

THIS IS A SYSTEM-GENERATED EMAIL. PLEASE DO NOT REPLY TO THIS EMAIL. TO CONTACT DLS REGARDING PREVAILING WAGE MATTERS, CALL 617-626-6953.

APPROVAL/DENIAL COMMENTS

This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is strictly prohibited and may be the subject of legal action. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. Thank you.

Attachments:

File: 20140806-007.pdf Size: 167k Content Type: application/pdf



THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H

RACHEL KAPRIELIAN Secretary HEATHER E. ROWE Director

Awarding Authority: Town of Arlington

Contract Number: 14-27 City/Town: ARLINGTON

Description of Work: Provide all labor, materials, equipment and supervision necessary for the construction of Wheelchair Ramps &

Sidewalks in various locations.

Job Location: Various

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Standards (DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAS, the apprentice must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Issue Date: 08/06/2014 **Wage Request Number:** 20140806-007

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction					c nemproyment	
(2 AXLE) DRIVER - EQUIPMENT	08/01/2014	\$32.40	\$9.91	\$8.80	\$0.00	\$51.11
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$32.40	\$9.91	\$9.33	\$0.00	\$51.64
	06/01/2015	\$32.75	\$9.91	\$9.33	\$0.00	\$51.99
	08/01/2015	\$32.75	\$10.41	\$9.33	\$0.00	\$52.49
	12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
	06/01/2016	\$33.25	\$10.41	\$10.08	\$0.00	\$53.74
	08/01/2016	\$33.25	\$10.91	\$10.08	\$0.00	\$54.24
	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT	08/01/2014	\$32.47	\$9.91	\$8.80	\$0.00	\$51.18
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$32.47	\$9.91	\$9.33	\$0.00	\$51.71
	06/01/2015	\$32.82	\$9.91	\$9.33	\$0.00	\$52.06
	08/01/2015	\$32.82	\$10.41	\$9.33	\$0.00	\$52.56
	12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53.31
	06/01/2016	\$33.32	\$10.41	\$10.08	\$0.00	\$53.81
	08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT	08/01/2014	\$32.59	\$9.91	\$8.80	\$0.00	\$51.30
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$32.59	\$9.91	\$9.33	\$0.00	\$51.83
	06/01/2015	\$32.94	\$9.91	\$9.33	\$0.00	\$52.18
	08/01/2015	\$32.94	\$10.41	\$9.33	\$0.00	\$52.68
	12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
	06/01/2016	\$33.44	\$10.41	\$10.08	\$0.00	\$53.93
	08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
AIR TRACK OPERATOR	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
LABORERS - ZONE I	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2014	\$31.58	\$10.40	\$5.95	\$0.00	\$47.93
HEAT & PROST INSULATORS LOCAL 0 (BOSTON)	12/01/2014	\$32.48	\$10.40	\$5.95	\$0.00	\$48.83
	06/01/2015	\$33.43	\$10.40	\$5.95	\$0.00	\$49.78
	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE I	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE 1	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
LABORERS - ZONE 1	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

	Effecti Step	percent 01/01/201		oprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ate
	1	65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.	66
:	2	65		\$24.51	\$6.97	\$11.18	\$0.00	\$42.	66
:	3	70		\$26.39	\$6.97	\$11.18	\$0.00	\$44.	54
•	4	75		\$28.28	\$6.97	\$11.18	\$0.00	\$46.	43
:	5	80		\$30.16	\$6.97	\$11.18	\$0.00	\$48.	31
	6	85		\$32.05	\$6.97	\$11.18	\$0.00	\$50.	20
	7	90		\$33.93	\$6.97	\$11.18	\$0.00	\$52.	08
1	8	95		\$35.82	\$6.97	\$11.18	\$0.00	\$53.	97
7 	Notes:								
Ā	Appre	ntice to Journeyworke	er Ratio:1:5						_
		FICIAL MASONRY (II	NCL. MASONRY	08/01/2014	\$48.96	\$10.18	\$18.22	\$0.00	\$77.30
ERPROOFI	_	OSTON)		02/01/2015	\$49.52	\$10.18	\$18.22	\$0.00	\$77.92
	- (,		08/01/2015	\$50.42	\$10.18	\$18.29	\$0.00	\$78.89
				02/01/2016	\$50.99	\$10.18	\$18.29	\$0.00	\$79.4
				08/01/2016	\$51.89	\$10.18	\$18.37	\$0.00	\$80.4
				02/01/2017	\$52.46	\$10.18	\$18.37	\$0.00	\$81.0

 Issue Date:
 08/06/2014
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		ve Date - 08/01/2014	Appropriace Deca Wass	Uaalth	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\text{Step}}{1}$	percent	Apprentice Base Wage					
	2	50	\$24.48	\$10.18	\$18.22	\$0.00	\$52.88	
		60	\$29.38	\$10.18	\$18.22	\$0.00	\$57.78	
	3	70	\$34.27	\$10.18	\$18.22	\$0.00	\$62.67	
	4	80	\$39.17	\$10.18	\$18.22	\$0.00	\$67.57	
	5	90	\$44.06	\$10.18	\$18.22	\$0.00	\$72.46	Ó
	Effecti	ive Date - 02/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$24.76	\$10.18	\$18.22	\$0.00	\$53.16	ó
	2	60	\$29.71	\$10.18	\$18.22	\$0.00	\$58.11	
	3	70	\$34.66	\$10.18	\$18.22	\$0.00	\$63.06	,
	4	80	\$39.62	\$10.18	\$18.22	\$0.00	\$68.02	!
	5	90	\$44.57	\$10.18	\$18.22	\$0.00	\$72.97	,
	Notes:							
							i	
		ntice to Journeyworker Ratio:1:5						
ILLDOZER Erating end		CR/SCRAPER OCAL 4	12/01/2013	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	e rates see '	'Apprentice- OPERATING ENGINEERS"						
		INNING BOTTOM MAN	06/01/2014	\$35.20	\$7.30	\$12.90	\$0.00	\$55.40
BOKEKS - FOC	INDATION	AND MARINE	12/01/2014	\$35.95	\$7.30	\$12.90	\$0.00	\$56.15
			06/01/2013	\$36.70	\$7.30	\$12.90	\$0.00	\$56.90
			12/01/2015	\$37.45	\$7.30	\$12.90	\$0.00	\$57.65
			06/01/2010	\$38.20	\$7.30	\$12.90	\$0.00	\$58.40
For appropria	o motos soo !	Annuarios I ADODED"	12/01/2010	\$39.20	\$7.30	\$12.90	\$0.00	\$59.40
		'Apprentice- LABORER" INNING LABORER	06/01/2014	1 \$34.05	\$7.30	\$12.90	\$0.00	\$54.25
		AND MARINE	12/01/2014			\$12.90	\$0.00	\$55.00
			06/01/2012			\$12.90	\$0.00	\$55.00 \$55.75
			12/01/201:			\$12.90	\$0.00	\$55.75 \$56.50
			06/01/2010			\$12.90	\$0.00	\$50.30 \$57.25
			12/01/2010			\$12.90	\$0.00	\$57.25 \$58.25
For apprentic	e rates see '	'Apprentice- LABORER"	12/01/2010	ν ψυσι.Ου	Ψ1.30	Ψ1 2 .>0	20.00	ψυ0.Δυ
		INNING TOP MAN	06/01/2014	4 \$34.05	\$7.30	\$12.90	\$0.00	\$54.25
BORERS - FOU	JNDATION	AND MARINE	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
			06/01/201:			\$12.90	\$0.00	\$55.75
			12/01/2015			\$12.90	\$0.00	\$56.50
			06/01/2010			\$12.90	\$0.00	\$57.25
			12/01/2010			\$12.90	\$0.00	\$58.25
			:: - -::	450.05	40			

							nemployment	
CARBIDE CORE ABORERS - ZONE 1		L OPERATOR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
adureks - ZUNE I			12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
			06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
			12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
	tes see "A	Apprentice- LABORER"						
CARPENTER Carpenters -zone	E 2 (Easte	rn Massachusetts)	03/01/2014			\$15.91	\$0.00	\$60.49
	,	,	09/01/2014			\$15.91	\$0.00	\$61.26
			03/01/2015	\$36.32	\$9.80	\$15.91	\$0.00	\$62.03
		tice - CARPENTER - Zone 2 Easte	rn MA					
		re Date - 03/01/2014	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
_	Step	percent						
	1	50	\$17.39	\$9.80	\$1.57	\$0.00	\$28.76	
	2	60	\$20.87	\$9.80	\$1.57	\$0.00	\$32.24	
		70	\$24.35	\$9.80	\$11.20	\$0.00	\$45.35	
	4 5	75	\$26.09	\$9.80	\$11.20	\$0.00	\$47.09	
		80	\$27.82	\$9.80	\$12.77	\$0.00	\$50.39	
	6	80	\$27.82	\$9.80	\$12.77	\$0.00	\$50.39	
	7	90	\$31.30	\$9.80	\$14.34	\$0.00	\$55.44	
8	8	90	\$31.30	\$9.80	\$14.34	\$0.00	\$55.44	
E	Effectiv	re Date - 09/01/2014				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	1	50	\$17.78	\$9.80	\$1.57	\$0.00	\$29.15	
2	2	60	\$21.33	\$9.80	\$1.57	\$0.00	\$32.70	
3	3	70	\$24.89	\$9.80	\$11.20	\$0.00	\$45.89	
2	4	75	\$26.66	\$9.80	\$11.20	\$0.00	\$47.66	
5	5	80	\$28.44	\$9.80	\$12.77	\$0.00	\$51.01	
(6	80	\$28.44	\$9.80	\$12.77	\$0.00	\$51.01	
7	7	90	\$32.00	\$9.80	\$14.34	\$0.00	\$56.14	
8	8	90	\$32.00	\$9.80	\$14.34	\$0.00	\$56.14	
N	Notes:							
A	Appren	tice to Journeyworker Ratio:1:5						
	NRY/I		07/01/2014	\$43.77	\$10.90	\$18.71	\$1.30	\$74.68
		STON)			¢10.00	\$18.71	\$1.30	\$75.60
	L 3 (BOS	10.19	01/01/2015	\$44.69	\$10.90	\$10.71	\$1.50	Ψ15.00
CEMENT MASO BRICKLAYERS LOCAL	L 3 (BOS	7.0.19	01/01/2015 07/01/2015			\$18.71	\$1.30	\$76.20

Effective Date Base Wage Health

Classification

Supplemental

Unemployment

Pension

Total Rate

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Pension

Total Rate

	Step	ve Date - 07/01/2 percent		prentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$21.89	\$10.90	\$12.21	\$1.30	\$46.30	
	2	60		\$26.26	\$10.90	\$13.71	\$1.30	\$52.17	
	3	65		\$28.45	\$10.90	\$14.71	\$1.30	\$55.36	
	4	70		\$30.64	\$10.90	\$15.71	\$1.30	\$58.55	
	5	75		\$32.83	\$10.90	\$16.71	\$1.30	\$61.74	
	6	80		\$35.02	\$10.90	\$17.71	\$1.30	\$64.93	
	7	90		\$39.39	\$10.90	\$18.71	\$1.30	\$70.30	
	Effecti	ve Date - 01/01/2	2015				Supplemental		
	Step	percent	Ap	prentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$22.35	\$10.90	\$12.21	\$1.30	\$46.76	
	2	60		\$26.81	\$10.90	\$13.71	\$1.30	\$52.72	
	3	65		\$29.05	\$10.90	\$14.71	\$1.30	\$55.96	
	4	70		\$31.28	\$10.90	\$15.71	\$1.30	\$59.19	
	5	75		\$33.52	\$10.90	\$16.71	\$1.30	\$62.43	
	6	80		\$35.75	\$10.90	\$17.71	\$1.30	\$65.66	
	7	90		\$40.22	\$10.90	\$18.71	\$1.30	\$71.13	
	Notes:		nrs. All other steps are 1	,000 hrs.					
	Appre	Steps 3,4 are 500 l		,000 hrs.					
	Appre OPERAT	Steps 3,4 are 500 l		,000 hrs.	4 \$34.35	\$7.30	\$12.70	\$0.00	\$54.33
	Appre OPERAT	Steps 3,4 are 500 l				\$7.30 \$7.30	\$12.70 \$12.70	\$0.00 \$0.00	\$54.35 \$55.10
	Appre OPERAT	Steps 3,4 are 500 l		06/01/2014	\$35.10				\$55.10
	Appre OPERAT	Steps 3,4 are 500 l		06/01/2014	\$35.10 \$35.85	\$7.30	\$12.70	\$0.00	\$55.10 \$55.85
	Appre OPERAT	Steps 3,4 are 500 l		06/01/2014 12/01/2014 06/01/2015	\$35.10 \$35.85 \$36.60	\$7.30 \$7.30	\$12.70 \$12.70	\$0.00 \$0.00	\$55.10 \$55.85 \$56.60
IAIN SAW C BORERS - ZONE For apprentice	Appre DPERAT	Steps 3,4 are 500 l	rker Ratio:1:3	06/01/2014 12/01/2014 06/01/2015 12/01/2015	\$35.10 \$35.85 \$36.60 \$37.35	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	
For apprentice AM SHELLS ERATING ENGL	Appre DPERAT	Steps 3,4 are 500 h ntice to Journeywo OR Apprentice- LABORER' RY BUCKETS/HE OCAL 4	rker Ratio:1:3	06/01/2014 12/01/2014 06/01/2015 12/01/2016	\$35.10 \$35.85 \$36.60 \$37.35 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35
For apprentice AM SHELLS For apprentice MPRESSOR	Appre DPERAT rates see " S/SLUR NEERS LO rates see " R OPER.	Steps 3,4 are 500 finite to Journeywo TOR Apprentice- LABORER' RY BUCKETS/HE DCAL 4 Apprentice- OPERATIN ATOR	rker Ratio:1:3	06/01/2014 12/01/2014 06/01/2015 12/01/2016 06/01/2016	4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35
For apprentice AM SHELLS RATING ENGL For apprentice MPRESSOR RATING ENGL	Appre DPERAT Tates see " S/SLUR NEERS LO Tates see " R OPER	Steps 3,4 are 500 finite to Journeywo TOR Apprentice- LABORER' RY BUCKETS/HE DCAL 4 Apprentice- OPERATIN ATOR	rker Ratio:1:3 ADING MACHINES G ENGINEERS"	06/01/2014 12/01/2014 06/01/2015 12/01/2016 12/01/2016	4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.60
For apprentice AM SHELLS RATING ENGL For apprentice MPRESSOR RATING ENGL For apprentice	Appre DPERAT rates see " S/SLUR NEERS LO rates see " R OPER NEERS LO rates see "	Steps 3,4 are 500 for a contice to Journeywo for a continuation of the continuation	rker Ratio:1:3 ADING MACHINES G ENGINEERS"	06/01/2014 12/01/2014 06/01/2015 12/01/2016 12/01/2016 12/01/2013	4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 3 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.8: \$56.60 \$57.3: \$58.3: \$65.6
For apprentice AM SHELLS RATING ENGI. For apprentice MPRESSOR RATING ENGI. For apprentice LEADER (B	rates see " S/SLUR NEERS LO rates see " R OPER. NEERS LO rates see " BRIDGE	Steps 3,4 are 500 factors and steps 3,4 are 500 factors are followed by the step of the st	rker Ratio:1:3 ADING MACHINES G ENGINEERS"	06/01/2012 12/01/2013 06/01/2013 12/01/2016 12/01/2013 12/01/2013	\$35.10 \$35.85 \$36.60 \$37.35 \$38.35 \$41.49 \$46.76	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.83 \$56.66 \$57.33 \$58.33 \$65.66 \$70.7
For apprentice AM SHELL: RATING ENGI. For apprentice MPRESSOR RATING ENGI. For apprentice LEADER (B	rates see " S/SLUR NEERS LO rates see " R OPER. NEERS LO rates see " BRIDGE	Steps 3,4 are 500 factors and steps 3,4 are 500 factors are followed by the step of the st	rker Ratio:1:3 ADING MACHINES G ENGINEERS"	06/01/2014 12/01/2014 06/01/2015 12/01/2016 12/01/2016 12/01/2013 12/01/2013	\$35.10 \$35.85 \$36.60 \$37.35 \$38.35 \$41.49 \$46.76 \$47.66	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.8: \$56.60 \$57.3: \$58.3: \$65.6' \$70.7 \$71.6
For apprentice AM SHELLS ERATING ENGI. For apprentice MPRESSOR ERATING ENGI. For apprentice LEADER (B	rates see " S/SLUR NEERS LO rates see " R OPER. NEERS LO rates see " BRIDGE	Steps 3,4 are 500 factors and steps 3,4 are 500 factors are followed by the step of the st	rker Ratio:1:3 ADING MACHINES G ENGINEERS"	06/01/2012 12/01/2013 06/01/2013 12/01/2013 06/01/2013 12/01/2013 12/01/2013 07/01/2014 01/01/2013	\$35.10 \$35.85 \$36.60 \$37.35 \$38.35 \$41.49 \$46.76 \$47.66 \$48.56	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.83 \$56.66 \$57.33 \$58.33 \$65.66 \$70.7 \$71.6 \$72.5
For apprentice AM SHELL: For apprentice For apprentice MPRESSOR	rates see " S/SLUR NEERS LO rates see " R OPER. NEERS LO rates see " BRIDGE	Steps 3,4 are 500 factors and steps 3,4 are 500 factors are followed by the step of the st	rker Ratio:1:3 ADING MACHINES G ENGINEERS"	06/01/2014 12/01/2014 06/01/2015 12/01/2016 12/01/2016 12/01/2013 12/01/2013	\$35.10 \$35.85 \$36.60 \$37.35 \$38.35 \$38.35 \$41.49 \$46.76 \$47.66 \$47.66 \$48.56	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.8: \$56.60 \$57.3: \$58.3: \$65.60 \$70.7 \$71.6

Apprentice - PAINTER Local 35 - BRIDGES/TANKS

07/01/2014				Supplemental		
	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
	\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
	\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
	\$37.41	\$7.85	\$14.77	\$0.00	\$60.03	
	\$42.08	\$7.85	\$15.44	\$0.00	\$65.37	
01/01/2015				Supplemental		
	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	:
	\$23.83	\$7.85	\$0.00	\$0.00	\$31.68	
	\$26.21	\$7.85	\$3.66	\$0.00	\$37.72	
	\$28.60	\$7.85	\$3.99	\$0.00	\$40.44	
	\$30.98	\$7.85	\$4.32	\$0.00	\$43.15	
	\$33.36	\$7.85	\$14.11	\$0.00	\$55.32	
	\$35.75	\$7.85	\$14.44	\$0.00	\$58.04	
	\$38.13	\$7.85	\$14.77	\$0.00	\$60.75	
	\$42.89	\$7.85	\$15.44	\$0.00	\$66.18	
	- — — — — -					
50 hrs.						
rneyworker Ratio:1:1						
	06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
DODED#	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
MMED ODED A TOD			4 ·	010 TO	Ф0.00	.
MMER OPERATOR	06/01/2014		\$7.30	\$12.70	\$0.00	\$55.25
	12/01/2014		\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015		\$7.30	\$12.70	\$0.00	\$56.75
ABORER"	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
						\$55.75
						\$56.50
						\$57.25
ABORER"		06/01/2015 12/01/2015	12/01/2015 \$37.25	06/01/2015 \$36.50 \$7.30 12/01/2015 \$37.25 \$7.30	06/01/2015 \$36.50 \$7.30 \$12.70 12/01/2015 \$37.25 \$7.30 \$12.70	06/01/2015 \$36.50 \$7.30 \$12.70 \$0.00 12/01/2015 \$37.25 \$7.30 \$12.70 \$0.00

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
LABORERS - ZONE 1	12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR LABORERS - ZONE 1	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
LABORERS - ZONE I	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER LABORERS - ZONE 1	06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
DRAWBRIDGE OPERATOR (Construction)	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
ELECTRICIANS LOCAL 103	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
	03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
	09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2010	φ.,,,ο	Ψ15.00		*****	Ψ70.03
ELECTRICIAN	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
ELECTRICIANS LOCAL 103	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
	03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
	09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53

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Pension

\$0.00

\$59.89

Litect	ive Date - 03/01/2014				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$17.78	\$13.00	\$0.53	\$0.00	\$31.31
2	40	\$17.78	\$13.00	\$0.53	\$0.00	\$31.31
3	45	\$20.00	\$13.00	\$11.04	\$0.00	\$44.04
4	45	\$20.00	\$13.00	\$11.04	\$0.00	\$44.04
5	50	\$22.23	\$13.00	\$11.37	\$0.00	\$46.60
6	55	\$24.45	\$13.00	\$11.70	\$0.00	\$49.15
7	60	\$26.67	\$13.00	\$12.03	\$0.00	\$51.70
8	65	\$28.89	\$13.00	\$12.37	\$0.00	\$54.26
9	70	\$31.12	\$13.00	\$12.69	\$0.00	\$56.81
10	75	\$33.34	\$13.00	\$13.03	\$0.00	\$59.37
	, 0	*	*	*	4 * * * * *	φες.ε,
Effecti	ive Date - 09/01/2014		•	,		φενιογ
Effect i Step		Apprentice Base Wage		Pension	Supplemental Unemployment	Total Rate
	ive Date - 09/01/2014				Supplemental	
Step 1	ive Date - 09/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Step 1	ive Date - 09/01/2014 percent 40	Apprentice Base Wage \$18.05	Health \$13.00	Pension \$0.54	Supplemental Unemployment \$0.00	Total Rate \$31.59
Step 1 2	percent 40	Apprentice Base Wage \$18.05 \$18.05	Health \$13.00 \$13.00	Pension \$0.54 \$0.54	Supplemental Unemployment \$0.00 \$0.00	Total Rate \$31.59 \$31.59
Step 1 2 3	ive Date - 09/01/2014 percent 40 40 45	Apprentice Base Wage \$18.05 \$18.05 \$20.30	Health \$13.00 \$13.00 \$13.00	Pension \$0.54 \$0.54 \$11.05	Supplemental Unemployment \$0.00 \$0.00 \$0.00	Total Rate \$31.59 \$31.59 \$44.35
Step 1 2 3 4 5 5	ive Date - 09/01/2014 percent 40 45 45	Apprentice Base Wage \$18.05 \$18.05 \$20.30 \$20.30	Health \$13.00 \$13.00 \$13.00 \$13.00	Pension \$0.54 \$0.54 \$11.05 \$11.05	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$31.59 \$31.59 \$44.35 \$44.35
Step 1 2 3 4 5 6	percent 40 40 45 45 50	Apprentice Base Wage \$18.05 \$18.05 \$20.30 \$20.30 \$22.56	Health \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	Pension \$0.54 \$0.54 \$11.05 \$11.38	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$31.59 \$31.59 \$44.35 \$44.35 \$46.94
Step 1 2 3 4	90/01/2014 percent 40 45 45 50 55	\$18.05 \$18.05 \$20.30 \$20.30 \$22.56 \$24.82	Health \$13.00 \$13.00 \$13.00 \$13.00 \$13.00 \$13.00	Pension \$0.54 \$0.54 \$11.05 \$11.05 \$11.38 \$11.71	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$31.59 \$31.59 \$44.35 \$44.35 \$46.94 \$49.53

Notes: : App Prior 1/1/03; 30/35/40/45/50/55/65/70/75/80

\$33.84

\$13.00

\$13.05

Apprentice to Journeyworker Ratio:2:3***

10

75

ELEVATOR CONSTRUCTOR \$6.96 \$0.00 01/01/2012 \$52.45 \$8.78 \$68.19 ELEVATOR CONSTRUCTORS LOCAL 4

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	Effecti Step	ve Date - 01/01/2012 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	te
	1	50	\$26.23	\$8.78	\$0.00	\$0.00	\$35.0)1
	2	55	\$28.85	\$8.78	\$6.96	\$0.00	\$44.5	
	3	65	\$34.09	\$8.78	\$6.96	\$0.00	\$49.8	
	4	70	\$36.72	\$8.78	\$6.96	\$0.00	\$52.4	
	5	80	\$41.96	\$8.78	\$6.96	\$0.00	\$52 \$57.7	
			\$41.70	ψ0.70	\$0.70	\$0.00	Φ57.	70
	Notes:	Steps 1-2 are 6 mos.; Steps 3-5 are 1 y	year					,
	Appre	ntice to Journeyworker Ratio:1:1						-
LEVATOR C		UCTOR HELPER S LOCAL 4	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
For apprentice	rates see "	Apprentice - ELEVATOR CONSTRUCTOR"						
		IL ERECTOR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
ABORERS - ZONI	E 1		12/01/2014		\$7.30	\$12.70	\$0.00	\$55.10
			06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice	rates see "	Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
	IST.PER	SON-BLDG,SITE,HVY/HWY	05/01/2014	\$38.87	\$10.00	\$14.18	\$0.00	\$63.05
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"						
IELD ENG.PA PERATING ENG		HIEF-BLDG,SITE,HVY/HWY OCAL 4	05/01/2014	\$40.29	\$10.00	\$14.18	\$0.00	\$64.47
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"						
TIELD ENG.RO PERATING ENG		SON-BLDG,SITE,HVY/HWY OCAL 4	05/01/2014	\$20.92	\$10.00	\$14.18	\$0.00	\$45.10
For apprentice	rates see "	Apprentice- OPERATING ENGINEERS"						
TIRE ALARM		LLER	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
LECTATOIANS LO	усль 103		09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
			03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
			09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
For annuant:	rotos sas "	Appropriate ELECTRICIANII	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
		Apprentice- ELECTRICIAN" 2 / MAINTENANCE	00/01/001	ф22.41	d12.00	¢12.02	\$0.00	0.50.47
INL ALAINI	ILLI AIN	/ COMMISSIONINGELECTRICIANS	03/01/2014		\$13.00	\$13.03	\$0.00	\$59.47
OCAL 103			09/01/2014		\$13.00	\$13.05 \$13.06	\$0.00	\$59.89
			03/01/2015		\$13.00	\$13.06 \$13.08	\$0.00	\$60.44
			09/01/2015			\$13.08 \$13.10	\$0.00	\$61.18
For apprentice	rates see "	Apprentice- TELECOMMUNICATIONS TECH	03/01/2016 NICIAN"	\$35.81	\$13.00	\$13.10	\$0.00	\$61.91
FIREMAN (AS			12/01/2013	\$33.76	\$10.00	\$14.18	\$0.00	\$57.94

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FLAGGER & SIGNALER	06/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
LABORERS - ZONE 1	12/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	06/01/2015	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	12/01/2015	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	06/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2014	\$39.87	\$9.80	\$16.96	\$0.00	\$66.63

	Step	ive Date - 03/01/2014 percent	Apprentice Base Wage	Uaalth	Pension	Supplemental Unemployment	Total Rate	
	$\frac{\text{Step}}{1}$	50						
			\$19.94	\$9.80	\$1.79	\$0.00	\$31.53	
	2	55	\$21.93	\$9.80	\$1.79	\$0.00	\$33.52	
	3	60	\$23.92	\$9.80	\$11.59	\$0.00	\$45.31	
	4	65	\$25.92	\$9.80	\$11.59	\$0.00	\$47.31	
	5	70	\$27.91	\$9.80	\$13.38	\$0.00	\$51.09	
	6	75	\$29.90	\$9.80	\$13.38	\$0.00	\$53.08	
	7	80	\$31.90	\$9.80	\$15.17	\$0.00	\$56.87	
	8	85	\$33.89	\$9.80	\$15.17	\$0.00	\$58.86	
	Notes							
		Steps are 750 hrs.						
	Appre	entice to Journeyworker Ratio:1:1						
ORK LIFT/ PERATING EN			12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprent	ice rates see	"Apprentice- OPERATING ENGINEERS"						
ENERATO PERATING EN		ING PLANT/HEATERS OCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprent	ice rates see	"Apprentice- OPERATING ENGINEERS"						
,	GLASS PL	ANK/AIR BARRIER/INTERIOR	07/01/2014	\$36.26	\$7.85	\$16.10	\$0.00	\$60.21
YSTEMS) LAZIERS LOC	41. 25 (70M)	7.2)	01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
ALIEKS LOC	AL 33 (ZUM	2 4)	07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
			01/01/2016		\$7.85	\$16.10	\$0.00	\$62.96
			07/01/2016		\$7.85	\$16.10	\$0.00	\$63.91
			0,, 01, 2010	Ψ57.70	47.00			400.7

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Apprentice - GLAZIER - Local 35 Zone 2

Pension

	ive Date - 07/01/2014				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$18.13	\$7.85	\$0.00	\$0.00	\$25.98
2	55	\$19.94	\$7.85	\$3.66	\$0.00	\$31.45
3	60	\$21.76	\$7.85	\$3.99	\$0.00	\$33.60
4	65	\$23.57	\$7.85	\$4.32	\$0.00	\$35.74
5	70	\$25.38	\$7.85	\$14.11	\$0.00	\$47.34
6	75	\$27.20	\$7.85	\$14.44	\$0.00	\$49.49
7	80	\$29.01	\$7.85	\$14.77	\$0.00	\$51.63
8	90	\$32.63	\$7.85	\$15.44	\$0.00	\$55.92
	ive Date - 01/01/2015	Annual Des West	II l/l	Demoison	Supplemental	Table
Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate
1	50	\$18.58	\$7.85	\$0.00	\$0.00	\$26.43
2	55	\$20.44	\$7.85	\$3.66	\$0.00	\$31.95
3	60	\$22.30	\$7.85	\$3.99	\$0.00	\$34.14
4	65	\$24.15	\$7.85	\$4.32	\$0.00	\$36.32
5	70	\$26.01	\$7.85	\$14.11	\$0.00	\$47.97
6	75	\$27.87	\$7.85	\$14.44	\$0.00	\$50.16
7	80	\$29.73	\$7.85	\$14.77	\$0.00	\$52.35
8	90	\$33.44	\$7.85	\$15.44	\$0.00	\$56.73
Notes	Steps are 750 hrs.					
	Steps are 730 ms.					
Appre	ntice to Journeyworker Ra	tio:1:1				
ING ENGINEE Ing engineers l	R/CRANES/GRADALLS	12/01/2013	\$40	0.49 \$10.00	\$14.18	\$0.00

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Pension

Apprentice -	OPERATING ENGINEERS - Local 4
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• •	entice - OP tive Date -	12/01/2013				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	55		\$22.27	\$10.00	\$0.00	\$0.00	\$32.27	
2	60		\$24.29	\$10.00	\$14.18	\$0.00	\$48.47	
3	65		\$26.32	\$10.00	\$14.18	\$0.00	\$50.50	
4	70		\$28.34	\$10.00	\$14.18	\$0.00	\$52.52	
5	75		\$30.37	\$10.00	\$14.18	\$0.00	\$54.55	
6	80		\$32.39	\$10.00	\$14.18	\$0.00	\$56.57	
7	85		\$34.42	\$10.00	\$14.18	\$0.00	\$58.60	
8	90		\$36.44	\$10.00	\$14.18	\$0.00	\$60.62	
Notes	<u> </u>							
Appre	entice to Jou	urneyworker Ratio:1:6						
VAC (DUCTWORK)			08/01/2014	\$43.61	\$9.82	\$19.74	\$2.17	\$75.34
HEETMETAL WORKERS L	OCAL 17 - A		02/01/2015			\$19.74	\$2.17	\$76.24
			08/01/2015	\$45.51	\$9.82	\$19.74	\$2.17	\$77.24
			02/01/2016	\$46.51	\$9.82	\$19.74	\$2.17	\$78.24
			08/01/2016	\$47.66	\$9.82	\$19.74	\$2.17	\$79.39
			02/01/2017	948.76	\$9.82	\$19.74	\$2.17	\$80.49
			08/01/2017	\$49.86	\$9.82	\$19.74	\$2.17	\$81.59
			02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74
		HEET METAL WORKER"						
VAC (ELECTRICAL LECTRICIANS LOCAL 103		LS)	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
Letitleling Local 103	,		09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
			03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
			09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
F	" A	I ECTRICIAN!!	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
For apprentice rates see VAC (TESTING AN)			00/01/00		ФО ОО	¢10.74	¢2.17	Φ 7 5.2.1
HEETMETAL WORKERS L		AIN) - AIN)	08/01/2014			\$19.74	\$2.17	\$75.34
			02/01/2015			\$19.74	\$2.17	\$76.24
			08/01/2015			\$19.74	\$2.17	\$77.24
			02/01/2016			\$19.74	\$2.17	\$78.24
			08/01/2016			\$19.74	\$2.17	\$79.39
			02/01/2017			\$19.74	\$2.17	\$80.49
			08/01/2017			\$19.74	\$2.17	\$81.59
For apprentice rates see	"Apprentice- Sl	HEET METAL WORKER"	02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74

03/01/2014 09/01/2014 03/01/2015 09/01/2015 03/01/2016 09/01/2016 03/01/2017	\$48.19 \$49.19 \$50.19 \$51.19 \$52.19 \$53.19	\$9.20 \$9.20 \$9.20 \$9.20 \$9.20	\$16.14 \$16.14 \$16.14 \$16.14	\$0.00 \$0.00 \$0.00	\$73.53 \$74.53 \$75.53
03/01/2015 09/01/2015 03/01/2016 09/01/2016	\$50.19 \$51.19 \$52.19	\$9.20 \$9.20	\$16.14	\$0.00	
09/01/2015 03/01/2016 09/01/2016	\$51.19 \$52.19	\$9.20			\$75.53
03/01/2016 09/01/2016	\$52.19		\$16.14	\$0.00	
09/01/2016		\$9.20		\$0.00	\$76.53
	\$53.19		\$16.14	\$0.00	\$77.53
03/01/2017		\$9.20	\$16.14	\$0.00	\$78.53
	\$54.19	\$9.20	\$16.14	\$0.00	\$79.53
03/01/2014	\$48.19	\$9.20	\$16.14	\$0.00	\$73.53
09/01/2014	\$49.19	\$9.20	\$16.14	\$0.00	\$74.53
03/01/2015	\$50.19	\$9.20	\$16.14	\$0.00	\$75.53
09/01/2015	\$51.19	\$9.20	\$16.14	\$0.00	\$76.53
03/01/2016	\$52.19	\$9.20	\$16.14	\$0.00	\$77.53
09/01/2016	\$53.19	\$9.20	\$16.14	\$0.00	\$78.53
03/01/2017	\$54.19	\$9.20	\$16.14	\$0.00	\$79.53
06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
09/01/2013	\$42.11	\$10.95	\$12.10	\$0.00	\$65.16
	09/01/2015 03/01/2016 09/01/2016 03/01/2017 06/01/2014 12/01/2014 06/01/2015 12/01/2015 06/01/2016	09/01/2015 \$51.19 03/01/2016 \$52.19 09/01/2016 \$53.19 03/01/2017 \$54.19 06/01/2014 \$34.85 12/01/2014 \$35.60 06/01/2015 \$36.35 12/01/2015 \$37.10 06/01/2016 \$37.85	09/01/2015 \$51.19 \$9.20 03/01/2016 \$52.19 \$9.20 09/01/2016 \$53.19 \$9.20 03/01/2017 \$54.19 \$9.20 06/01/2014 \$34.85 \$7.30 12/01/2014 \$35.60 \$7.30 06/01/2015 \$36.35 \$7.30 12/01/2015 \$37.10 \$7.30 06/01/2016 \$37.85 \$7.30	09/01/2015 \$51.19 \$9.20 \$16.14 03/01/2016 \$52.19 \$9.20 \$16.14 09/01/2016 \$53.19 \$9.20 \$16.14 03/01/2017 \$54.19 \$9.20 \$16.14 06/01/2014 \$34.85 \$7.30 \$12.70 12/01/2014 \$35.60 \$7.30 \$12.70 06/01/2015 \$36.35 \$7.30 \$12.70 12/01/2015 \$37.10 \$7.30 \$12.70 06/01/2016 \$37.85 \$7.30 \$12.70	09/01/2015 \$51.19 \$9.20 \$16.14 \$0.00 03/01/2016 \$52.19 \$9.20 \$16.14 \$0.00 09/01/2016 \$53.19 \$9.20 \$16.14 \$0.00 03/01/2017 \$54.19 \$9.20 \$16.14 \$0.00 06/01/2014 \$34.85 \$7.30 \$12.70 \$0.00 12/01/2014 \$35.60 \$7.30 \$12.70 \$0.00 06/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 12/01/2015 \$37.10 \$7.30 \$12.70 \$0.00 06/01/2016 \$37.85 \$7.30 \$12.70 \$0.00

Apprentice - ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston

Effect	ive Date -	09/01/2013				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$21.06	\$10.95	\$9.00	\$0.00	\$41.01
2	60		\$25.27	\$10.95	\$9.62	\$0.00	\$45.84
3	70		\$29.48	\$10.95	\$10.24	\$0.00	\$50.67
4	80		\$33.69	\$10.95	\$10.86	\$0.00	\$55.50
Effect	ive Date -	09/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$22.06	\$10.95	\$9.00	\$0.00	\$42.01
2	60		\$26.47	\$10.95	\$9.62	\$0.00	\$47.04
2	70		\$30.88	\$10.95	\$10.24	\$0.00	\$52.07
3							
4	80		\$35.29	\$10.95	\$10.86	\$0.00	\$57.10
			\$35.29	\$10.95 — — —	\$10.86 — — — —	\$0.00	\$57.10

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Classification			Effective Da	te Base Wa	ge Health	Pension	Unemployment	Total Kate
IRONWORKER/V	WELI	DER	03/16/2014	\$41.19	\$7.70	\$19.25	\$0.00	\$68.14
IRONWORKERS LOCA	AL 7 (B	OSTON AREA)						
A	Apprei	ntice - IRONWORKER - Local	7 Boston					
E	Effecti	ve Date - 03/16/2014				Supplementa	al	
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymer	nt Total Rate	
1	1	60	\$24.71	\$7.70	\$19.25	\$0.0	0 \$51.66	
2	2	70	\$28.83	\$7.70	\$19.25	\$0.0	0 \$55.78	
3	3	75	\$30.89	\$7.70	\$19.25	\$0.0	0 \$57.84	
2	4	80	\$32.95	\$7.70	\$19.25	\$0.0	0 \$59.90	
4	5	85	\$35.01	\$7.70	\$19.25	\$0.0	0 \$61.96	

Effective Date Base Wage Health

\$7.70

\$19.25

Classification

90

Supplemental

Pension

\$0.00

\$64.02

Total Rate

		1
Notes:	** Structural 1:6; Ornamental 1:4	
	Structura 1.0, Ontainertai 1.1	
		e

\$37.07

					_
06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
	12/01/2014 06/01/2015 12/01/2015 06/01/2016 12/01/2016 06/01/2014 12/01/2014 06/01/2015 12/01/2015 06/01/2016	12/01/2014 \$35.10 06/01/2015 \$35.85 12/01/2015 \$36.60 06/01/2016 \$37.35 12/01/2016 \$38.35 06/01/2014 \$34.10 12/01/2014 \$34.85 06/01/2015 \$35.60 12/01/2015 \$36.35 06/01/2016 \$37.10	12/01/2014 \$35.10 \$7.30 06/01/2015 \$35.85 \$7.30 12/01/2015 \$36.60 \$7.30 06/01/2016 \$37.35 \$7.30 12/01/2016 \$38.35 \$7.30 06/01/2014 \$34.10 \$7.30 12/01/2014 \$34.85 \$7.30 06/01/2015 \$35.60 \$7.30 12/01/2015 \$36.35 \$7.30 06/01/2016 \$37.10 \$7.30	12/01/2014 \$35.10 \$7.30 \$12.70 06/01/2015 \$35.85 \$7.30 \$12.70 12/01/2015 \$36.60 \$7.30 \$12.70 06/01/2016 \$37.35 \$7.30 \$12.70 12/01/2016 \$38.35 \$7.30 \$12.70 06/01/2014 \$34.10 \$7.30 \$12.70 12/01/2014 \$34.85 \$7.30 \$12.70 06/01/2015 \$35.60 \$7.30 \$12.70 12/01/2015 \$36.35 \$7.30 \$12.70 06/01/2016 \$37.10 \$7.30 \$12.70	12/01/2014 \$35.10 \$7.30 \$12.70 \$0.00 06/01/2015 \$35.85 \$7.30 \$12.70 \$0.00 12/01/2015 \$36.60 \$7.30 \$12.70 \$0.00 06/01/2016 \$37.35 \$7.30 \$12.70 \$0.00 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 06/01/2014 \$34.10 \$7.30 \$12.70 \$0.00 12/01/2014 \$34.85 \$7.30 \$12.70 \$0.00 06/01/2015 \$35.60 \$7.30 \$12.70 \$0.00 12/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 06/01/2016 \$37.10 \$7.30 \$12.70 \$0.00

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	Effecti Step	ve Date - 06/0 percent	01/2014 A	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60		\$20.46	\$7.30	\$12.70	\$0.00	\$40.46	
	2	70		\$23.87	\$7.30	\$12.70	\$0.00	\$43.87	
	3	80		\$27.28	\$7.30	\$12.70	\$0.00	\$47.28	
	4	90		\$30.69	\$7.30	\$12.70	\$0.00	\$50.69	
	Effecti	ve Date - 12/0	01/2014				Supplemental		
	Step	percent	I	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60		\$20.91	\$7.30	\$12.70	\$0.00	\$40.91	
	2	70		\$24.40	\$7.30	\$12.70	\$0.00	\$44.40	
	3	80		\$27.88	\$7.30	\$12.70	\$0.00	\$47.88	
	4	90		\$31.37	\$7.30	\$12.70	\$0.00	\$51.37	
	Notes:								
	Appre	 ntice to Journey	worker Ratio:1:5						
ABORER: CA	RPENT			06/01/2014	1 \$34.10	\$7.30	\$12.70	\$0.00	\$54.1
ABORERS - ZONE	: 1			12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.8
				06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.6
				12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.3
				06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.1
For apprentice	rates see "	Apprentice- LABOR	ER"	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.1
ABORER: CE	MENT	FINISHER TEN		06/01/2014	1 \$34.10	\$7.30	\$12.70	\$0.00	\$54.1
IBORERS - ZONE	: 1			12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.8
				06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.6
				12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.3
				06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.1
				12/01/2016			\$12.70	\$0.00	\$58.1
		Apprentice- LABOR							
		OUS WASTE/A	SBESTOS REMOVER	06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.2
IBORERS - ZONE	1			12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.0
				06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.7
_				12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.5
		Apprentice- LABOR	ER"						
ABORER: MA BORERS - ZONE		ENDEK		06/01/2014			\$12.70	\$0.00	\$54.3
				12/01/2014			\$12.70	\$0.00	\$55.1
				06/01/2015			\$12.70	\$0.00	\$55.8
				12/01/2015		\$7.30	\$12.70	\$0.00	\$56.6
				06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.3
		Apprentice- LABOR		12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.3

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MULTI-TRADE TENDER	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
LABORERS - ZONE 1	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
LABORERS - ZONE I	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
This classification applies to all tree work associated with the removal a utility company for the purpose of operation, maintenance or repair o					s not done for	
LASER BEAM OPERATOR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE 1	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	12/01/2010	Ψ50.55	Ψ1.50	Ψ12.70	Ψ0.00	Ψ30.33
MARBLE & TILE FINISHERS	08/01/2014	\$37.37	\$10.18	\$16.90	\$0.00	\$64.45
BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2015	\$37.82	\$10.18	\$16.90	\$0.00	\$64.90
	08/01/2015	\$38.53	\$10.18	\$16.97	\$0.00	\$65.68
	02/01/2016	\$38.98	\$10.18	\$16.97	\$0.00	\$66.13
	08/01/2016	\$39.68	\$10.18	\$17.05	\$0.00	\$66.91
	02/01/2017	\$40.14	\$10.18	\$17.05	\$0.00	\$67.37
		*				

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Pension

Apprentice -	MARBLE & TILE FINISHER - Local 3 Marble & Tile	
Effective Date	- 08/01/2014	

Effecti	ve Date -	08/01/2014				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$18.69	\$10.18	\$16.90	\$0.00	\$45.77	
2	60		\$22.42	\$10.18	\$16.90	\$0.00	\$49.50	
3	70		\$26.16	\$10.18	\$16.90	\$0.00	\$53.24	
4	80		\$29.90	\$10.18	\$16.90	\$0.00	\$56.98	
5	90		\$33.63	\$10.18	\$16.90	\$0.00	\$60.71	
Effecti	ve Date -	02/01/2015				Supplemental		
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$18.91	\$10.18	\$16.90	\$0.00	\$45.99	
2	60		\$22.69	\$10.18	\$16.90	\$0.00	\$49.77	
3	70		\$26.47	\$10.18	\$16.90	\$0.00	\$53.55	
4	80		\$30.26	\$10.18	\$16.90	\$0.00	\$57.34	
5	90		\$34.04	\$10.18	\$16.90	\$0.00	\$61.12	
Notes:								
Appre	ntice to Jo	urneyworker Ratio:1:3						
	ILELAYEI	RS & TERRAZZO MECH	08/01/2014	4 \$49.00	\$10.18	\$18.22	\$0.00	77.40

MARBLE MASONS, TILELAYERS & TERRAZZO MECH	08/01/2014	\$49.00	\$10.18	\$18.22	\$0.00	\$77.40
BRICKLAYERS LOCAL 3 - MARBLE & TILE	02/01/2015	\$49.56	\$10.18	\$18.22	\$0.00	\$77.96
	08/01/2015	\$50.46	\$10.18	\$18.29	\$0.00	\$78.93
	02/01/2016	\$51.03	\$10.18	\$18.29	\$0.00	\$79.50
	08/01/2016	\$51.93	\$10.18	\$18.37	\$0.00	\$80.48
	02/01/2017	\$52.50	\$10.18	\$18.37	\$0.00	\$81.05

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		ntice - MARBLE-TILE-TERRAZZO	MECHANIC - Local 3 Ma	rble & Tile				
	Effecti Step	ve Date - 08/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$24.50	\$10.18	\$18.22	\$0.00	\$52.90	
	2	60	\$29.40	\$10.18	\$18.22	\$0.00	\$57.80	
	3	70	\$34.30	\$10.18	\$18.22	\$0.00	\$62.70	
	4	80	\$39.20	\$10.18	\$18.22	\$0.00	\$67.60	
	5	90	\$44.10	\$10.18	\$18.22	\$0.00	\$72.50	
	Effecti Step	ve Date - 02/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$24.78	\$10.18	\$18.22	\$0.00	\$53.18	
	2	60	\$29.74	\$10.18	\$18.22	\$0.00	\$58.14	
	3	70	\$34.69	\$10.18	\$18.22	\$0.00	\$63.09	
	4	80	\$39.65	\$10.18	\$18.22	\$0.00	\$68.05	
	5	90	\$44.60	\$10.18	\$18.22	\$0.00	\$73.00	
	Notes:	- — — — — — — —						
	Appre	ntice to Journeyworker Ratio:1:5						
OPERATING ENG	INEERS L	ERATOR (ON CONST. SITES) OCAL 4 'Apprentice- OPERATING ENGINEERS"	12/01/2013	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
MECHANICS OPERATING ENGIN	MAINT	ENANCE	12/01/2013	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT			04/01/2014	4 \$35.73	\$9.80	\$16.21	\$0.00	\$61.74
MILLWRIGHTS LC	ICAL 1121	- Lone 1	10/01/2014	4 \$36.68	\$9.80	\$16.21	\$0.00	\$62.69
			04/01/2015	\$37.64	\$9.80	\$16.21	\$0.00	\$63.65

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Pension

	Appre	ntice - MILLWRIGHT - Local 112	1 Zone 1					
		ive Date - 04/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$19.65	\$9.80	\$4.48	\$0.00	\$33.93	
	2	65	\$23.22	\$9.80	\$13.36	\$0.00	\$46.38	
	3	75	\$26.80	\$9.80	\$14.18	\$0.00	\$50.78	
	4	85	\$30.37	\$9.80	\$14.99	\$0.00	\$55.16	
	Effect	ive Date - 10/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	55	\$20.17	\$9.80	\$4.48	\$0.00	\$34.45	
	2	65	\$23.84	\$9.80	\$13.36	\$0.00	\$47.00	
	3	75	\$27.51	\$9.80	\$14.18	\$0.00	\$51.49	
	4	85	\$31.18	\$9.80	\$14.99	\$0.00	\$55.97	
	Notes:	- — — — — — — — — — — — — — — — — — — —	- — — — — — -					
		Steps are 2,000 hours					i	
	Appre	entice to Journeyworker Ratio:1:5						
ORTAR MI	XER		06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
ABORERS - ZO	NE 1		12/01/2014		\$7.30	\$12.70	\$0.00	\$55.10
			06/01/2015			\$12.70	\$0.00	\$55.85
			12/01/2015			\$12.70	\$0.00	\$56.60
			06/01/2016			\$12.70	\$0.00	\$57.35
			12/01/2016		\$7.30	\$12.70	\$0.00	\$58.35
For apprentic	ce rates see '	"Apprentice- LABORER"						
ILER (OTH		N TRUCK CRANES,GRADALLS) OCAL 4	12/01/2013	\$20.96	\$10.00	\$14.18	\$0.00	\$45.14
For apprentic	ce rates see '	"Apprentice- OPERATING ENGINEERS"						
ILER (TRU		NES, GRADALLS) OCAL 4	12/01/2013	\$24.43	\$10.00	\$14.18	\$0.00	\$48.61
PERATING EN								
	ce rates see '	"Apprentice- OPERATING ENGINEERS"						
	ER DRIV	/EN EQUIPMENT - CLASS II	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprention THER POW PERATING ENG	ER DRIV	/EN EQUIPMENT - CLASS II	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	VER DRIV GINEERS Lo ce rates see '	VEN EQUIPMENT - CLASS II OCAL 4 "Apprentice- OPERATING ENGINEERS" TANKS)	12/01/2013 07/01/2014			\$14.18 \$16.10	\$0.00 \$0.00	\$64.29 \$70.71
For apprentic THER POW PERATING ENG For apprentic AINTER (BI	VER DRIV GINEERS Lo ce rates see '	VEN EQUIPMENT - CLASS II OCAL 4 "Apprentice- OPERATING ENGINEERS" TANKS)		\$46.76	\$7.85			\$70.71
For apprentic THER POW PERATING ENG For apprentic AINTER (BI	VER DRIV GINEERS Lo ce rates see '	VEN EQUIPMENT - CLASS II OCAL 4 "Apprentice- OPERATING ENGINEERS" TANKS)	07/01/2014	\$46.76 \$47.66	\$7.85 \$7.85	\$16.10	\$0.00	\$64.29 \$70.71 \$71.61 \$72.51
For apprentic THER POW PERATING ENG For apprentic AINTER (BI	VER DRIV GINEERS Lo ce rates see '	VEN EQUIPMENT - CLASS II OCAL 4 "Apprentice- OPERATING ENGINEERS" TANKS)	07/01/2014 01/01/2015	\$46.76 \$47.66 \$48.56	\$7.85 \$7.85	\$16.10 \$16.10	\$0.00 \$0.00	\$70.71 \$71.61 \$72.51
For apprention OTHER POW	VER DRIV GINEERS Lo ce rates see '	VEN EQUIPMENT - CLASS II OCAL 4 "Apprentice- OPERATING ENGINEERS" TANKS)	07/01/2014 01/01/2015 07/01/2015	\$46.76 \$47.66 \$48.56 \$49.51	\$7.85 \$7.85 \$7.85 \$7.85	\$16.10 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00	\$70.71 \$71.61

\$16.10

\$16.10

\$16.10

\$7.85

\$7.85

\$7.85

\$0.00

\$0.00

\$0.00

\$64.36

\$65.31

\$66.26

Ste	p percent 07/01/20		e Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
2	55		\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
3	60		\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
4	65		\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
5	70		\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
6	75		\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
7	80		\$37.41	\$7.85	\$14.77	\$0.00	\$60.03	
8	90		\$42.08	\$7.85	\$15.44	\$0.00	\$65.37	
Eff Ste	rective Date - 01/01/20		e Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$23.83	\$7.85	\$0.00	\$0.00	\$31.68	
2	55		\$26.21	\$7.85	\$3.66	\$0.00	\$37.72	
3	60		\$28.60	\$7.85	\$3.99	\$0.00	\$40.44	
4	65		\$30.98	\$7.85	\$4.32	\$0.00	\$43.15	
5	70		\$33.36	\$7.85	\$14.11	\$0.00	\$55.32	
6	75		\$35.75	\$7.85	\$14.44	\$0.00	\$58.04	
7	80		\$38.13	\$7.85	\$14.77	\$0.00	\$60.75	
8	90		\$42.89	\$7.85	\$15.44	\$0.00	\$66.18	
No	tes: Steps are 750 hrs.							
Ap	prentice to Journeywor	ker Ratio:1:1						
	OR SANDBLAST, NEV		07/01/2014	\$37.66	\$7.85	\$16.10	\$0.00	\$61.6
	surfaces to be painted a		01/01/2015	\$38.56	\$7.85	\$16.10	\$0.00	\$62.5
int rate snal	l be used. PAINTERS LOCAL	. 55 - ZONE 2	07/01/2015	\$39.46	\$7.85	\$16.10	\$0.00	\$63.4

01/01/2016

07/01/2016

01/01/2017

\$40.41

\$41.36

\$42.31

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Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - New

Pension

Unemployment

	Effecti	ve Date - 07/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	50	\$18.83	\$7.85	\$0.00	\$0.00	\$26.68	;
	2	55	\$20.71	\$7.85	\$3.66	\$0.00	\$32.22	
	3	60	\$22.60	\$7.85	\$3.99	\$0.00	\$34.44	
	4	65	\$24.48	\$7.85	\$4.32	\$0.00	\$36.65	i
	5	70	\$26.36	\$7.85	\$14.11	\$0.00	\$48.32	
	6	75	\$28.25	\$7.85	\$14.44	\$0.00	\$50.54	
	7	80	\$30.13	\$7.85	\$14.77	\$0.00	\$52.75	i
	8	90	\$33.89	\$7.85	\$15.44	\$0.00	\$57.18	1
	Effecti Step	ve Date - 01/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.28	\$7.85	\$0.00	\$0.00	\$27.13	
	2	55	\$19.28 \$21.21	\$7.85	\$3.66	\$0.00	\$32.72	
	3	60	\$21.21 \$23.14	\$7.85	\$3.99	\$0.00	\$32.72 \$34.98	
	4	65	\$25.06	\$7.85	\$4.32	\$0.00	\$37.23	
	5	70	\$26.99	\$7.85	\$14.11	\$0.00	\$48.95	
	6	75	\$28.92	\$7.85	\$14.11	\$0.00	\$51.21	
	7	80	\$30.85	\$7.85	\$14.77	\$0.00	\$53.47	
	8	90	\$34.70	\$7.85	\$15.44	\$0.00	\$57.99	
	Notes:							
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1					'	
		SANDBLAST, REPAINT)	07/01/2014	\$35.72	\$7.85	\$16.10	\$0.00	\$59.6
NTERS LOCAL	55 - ZON		01/01/2013	\$36.62	\$7.85	\$16.10	\$0.00	\$60.5
			07/01/2015	\$37.52	\$7.85	\$16.10	\$0.00	\$61.4
			01/01/2016	\$38.47	\$7.85	\$16.10	\$0.00	\$62.42
			07/01/2016	\$39.42	\$7.85	\$16.10	\$0.00	\$63.3
			01/01/2017	\$40.37	\$7.85	\$16.10	\$0.00	\$64.32

Apprentice - PAINTER Local 35 Zone 2 - Spray/Sandblast - Repaint

Pension

Unemployment

07/01/2014 **Effective Date -**Supplemental percent Apprentice Base Wage Health Pension Unemployment Total Rate Step 1 50 \$17.86 \$0.00 \$25.71 \$7.85 \$0.00 2 55 \$19.65 \$7.85 \$0.00 \$3.66 \$31.16 3 60 \$21.43 \$7.85 \$3.99 \$0.00 \$33.27 4 65 \$23.22 \$7.85 \$4.32 \$0.00 \$35.39 5 70 \$25.00 \$0.00 \$7.85 \$14.11 \$46.96 6 75 \$26.79 \$7.85 \$14.44 \$0.00 \$49.08 7 80 \$28.58 \$7.85 \$14.77 \$0.00 \$51.20 8 90 \$32.15 \$7.85 \$15.44 \$0.00 \$55.44 01/01/2015 **Effective Date -**Supplemental Apprentice Base Wage Health Unemployment Total Rate Step percent Pension 1 50 \$18.31 \$7.85 \$0.00 \$0.00 \$26.16 2 55 \$20.14 \$0.00 \$7.85 \$3.66 \$31.65 3 60 \$21.97 \$7.85 \$3.99 \$0.00 \$33.81 4 65 \$0.00 \$23.80 \$7.85 \$4.32 \$35.97 5 70 \$25.63 \$7.85 \$14.11 \$0.00 \$47.59 6 75 \$27.47 \$0.00 \$7.85 \$14.44 \$49.76 7 80 \$29.30 \$7.85 \$14.77 \$0.00 \$51.92 8 90 \$32.96 \$0.00 \$7.85 \$15.44 \$56.25 Notes: Steps are 750 hrs. Apprentice to Journeyworker Ratio:1:1 PAINTER (TRAFFIC MARKINGS) 06/01/2014 \$12.70 \$0.00 \$34.10 \$7.30 \$54.10 LABORERS - ZONE 1 \$12.70 \$0.00 12/01/2014 \$34.85 \$7.30 \$54.85 06/01/2015 \$12.70 \$0.00 \$35.60 \$7.30 \$55.60 12/01/2015 \$36.35 \$7.30 \$12.70 \$0.00 \$56.35 06/01/2016 \$12.70 \$0.00 \$57.10 \$37.10 \$7.30 \$12.70 \$0.00 12/01/2016 \$38.10 \$7.30 \$58.10 For Apprentice rates see "Apprentice- LABORER" PAINTER / TAPER (BRUSH, NEW) * 07/01/2014 \$16.10 \$0.00 \$36.26 \$7.85 \$60.21 * If 30% or more of surfaces to be painted are new construction, \$16.10 \$0.00 01/01/2015 \$37.16 \$7.85 \$61.11 NEW paint rate shall be used. PAINTERS LOCAL 35 - ZONE 2 07/01/2015 \$38.06 \$7.85 \$16.10 \$0.00 \$62.01 01/01/2016 \$39.01 \$16.10 \$0.00 \$62.96 \$7.85 07/01/2016 \$39.96 \$7.85 \$16.10 \$0.00 \$63.91 \$16.10 \$0.00 01/01/2017 \$40.91 \$7.85 \$64.86

Apprentice - PAINTER - Local 35 Zone 2 - BRUSH NEW

Eí	ffectiv	e Date -	07/01/2014				Supplemental		
St	tep	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Ra	te
1		50		\$18.13	\$7.85	\$0.00	\$0.00	\$25.9	98
2		55		\$19.94	\$7.85	\$3.66	\$0.00	\$31.4	15
3		60		\$21.76	\$7.85	\$3.99	\$0.00	\$33.6	50
4		65		\$23.57	\$7.85	\$4.32	\$0.00	\$35.7	74
5		70		\$25.38	\$7.85	\$14.11	\$0.00	\$47.3	34
6		75		\$27.20	\$7.85	\$14.44	\$0.00	\$49.4	19
7		80		\$29.01	\$7.85	\$14.77	\$0.00	\$51.6	53
8		90		\$32.63	\$7.85	\$15.44	\$0.00	\$55.9	92
		e Date -	01/01/2015	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	te
1		50		\$18.58	\$7.85	\$0.00	\$0.00	\$26.4	13
2		55		\$20.44	\$7.85	\$3.66	\$0.00	\$31.9	95
3		60		\$22.30	\$7.85	\$3.99	\$0.00	\$34.1	14
4		65		\$24.15	\$7.85	\$4.32	\$0.00	\$36.3	32
5		70		\$26.01	\$7.85	\$14.11	\$0.00	\$47.9	97
6		75		\$27.87	\$7.85	\$14.44	\$0.00	\$50.1	16
7		80		\$29.73	\$7.85	\$14.77	\$0.00	\$52.3	35
8		90		\$33.44	\$7.85	\$15.44	\$0.00	\$56.7	73
N	otes:	Steps are	750 hrs.						
A	ppren	tice to Jou	rneyworker Ratio:1:1						
PAINTER / TAPE			PAINT)	07/01/2014	\$34.32	\$7.85	\$16.10	\$0.00	\$58.27
PAINTERS LOCAL 33 -	·ZONE	2		01/01/2015	\$35.22	\$7.85	\$16.10	\$0.00	\$59.17
				07/01/2015	\$36.12	\$7.85	\$16.10	\$0.00	\$60.07
				01/01/2016	\$37.07	\$7.85	\$16.10	\$0.00	\$61.02
				07/01/2016	\$38.02	\$7.85	\$16.10	\$0.00	\$61.97
				01/01/2017	\$38.97	\$7.85	\$16.10	\$0.00	\$62.92

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Apprentice - PAINTER Local 35 Zone 2 - BRUSH REPAINT

Pension

Unemployment

	Effecti	ve Date -	07/01/2014				Supplemental		
	Step	percent	A	apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50		\$17.16	\$7.85	\$0.00	\$0.00	\$25.0	1
	2	55		\$18.88	\$7.85	\$3.66	\$0.00	\$30.39	9
	3	60		\$20.59	\$7.85	\$3.99	\$0.00	\$32.4	3
	4	65		\$22.31	\$7.85	\$4.32	\$0.00	\$34.4	8
	5	70		\$24.02	\$7.85	\$14.11	\$0.00	\$45.9	8
	6	75		\$25.74	\$7.85	\$14.44	\$0.00	\$48.0	3
	7	80		\$27.46	\$7.85	\$14.77	\$0.00	\$50.0	8
	8	90		\$30.89	\$7.85	\$15.44	\$0.00	\$54.1	8
	Effecti	ve Date -	01/01/2015				Supplemental		
	Step	percent	A	apprentice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	50		\$17.61	\$7.85	\$0.00	\$0.00	\$25.4	6
	2	55		\$19.37	\$7.85	\$3.66	\$0.00	\$30.8	8
	3	60		\$21.13	\$7.85	\$3.99	\$0.00	\$32.9	7
	4	65		\$22.89	\$7.85	\$4.32	\$0.00	\$35.0	6
	5	70		\$24.65	\$7.85	\$14.11	\$0.00	\$46.6	1
	6	75		\$26.42	\$7.85	\$14.44	\$0.00	\$48.7	1
	7	80		\$28.18	\$7.85	\$14.77	\$0.00	\$50.8	0
	8	90		\$31.70	\$7.85	\$15.44	\$0.00	\$54.9	9
	Notes:	Steps are 7	50 hrs.						
			rneyworker Ratio:1:1						
ANEL & PICE				08/01/2014	\$32.23	\$9.91	\$8.80	\$0.00	\$50.94
Eminor End vor	vi cocive	12 110. 10 2011		12/01/2014	\$32.23	\$9.91	\$9.33	\$0.00	\$51.47
				06/01/2015	\$32.58	\$9.91	\$9.33	\$0.00	\$51.82
				08/01/2015	\$32.58	\$10.41	\$9.33	\$0.00	\$52.32
				12/01/2015	\$32.58	\$10.41	\$10.08	\$0.00	\$53.07
				06/01/2016	\$33.08	\$10.41	\$10.08	\$0.00	\$53.57
				08/01/2016	\$33.08	\$10.91	\$10.08	\$0.00	\$54.07
				12/01/2016	\$33.08	\$10.91	\$10.89	\$0.00	\$54.88
	OCK CO	NSTRUCTO	R (UNDERPINNING AND	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
ECK) ile driver lo	CAL 56 (ZC	ONE I)		08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
ILE DRIVE				08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
ILE DRIVER LO	CAL 56 (ZC	ONE 1)		08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07

Pension

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Pension

Total Rate

Apprentice - *PIPEFITTER - Local 537*

	Effect	ive Date - 03/01/201	1			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$19.28	\$9.20	\$7.00	\$0.00	\$35.48	
	2	45	\$21.69	\$9.20	\$16.14	\$0.00	\$47.03	
	3	60	\$28.91	\$9.20	\$16.14	\$0.00	\$54.25	
	4	70	\$33.73	\$9.20	\$16.14	\$0.00	\$59.07	
	5	80	\$38.55	\$9.20	\$16.14	\$0.00	\$63.89	
	Effect	ive Date - 09/01/201	4			Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	40	\$19.68	\$9.20	\$7.00	\$0.00	\$35.88	
	2	45	\$22.14	\$9.20	\$16.14	\$0.00	\$47.48	
	3	60	\$29.51	\$9.20	\$16.14	\$0.00	\$54.85	
	4	70	\$34.43	\$9.20	\$16.14	\$0.00	\$59.77	
	5	80	\$39.35	\$9.20	\$16.14	\$0.00	\$64.69	
	Notes	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	reafter / Steps are 1 yr. **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1	7;9:20;10:23(N	Max)			
DEI AVER	Ĺ	** 1:3; 3:15; 1:10 the	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1			¢12.70	60.00	Ф54.25
	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014	4 \$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2014	4 \$34.35 4 \$35.10	\$7.30 \$7.30	\$12.70	\$0.00	\$55.10
	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/201- 12/01/201- 06/01/201:	4 \$34.35 4 \$35.10 5 \$35.85	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70	\$0.00 \$0.00	\$55.10 \$55.85
	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2015 12/01/2015	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60
	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2014 06/01/2015 12/01/2015	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35
BORERS - ZON.	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2015 12/01/2015	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60
For apprentice	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic entice to Journeywork "Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2014 06/01/2015 12/01/2015	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35
For apprentice UMBERS &	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic entice to Journeywork "Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2014 06/01/2015 12/01/2016 12/01/2016	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35
For apprentice UMBERS &	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic entice to Journeywork "Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2014 06/01/2015 12/01/2016 06/01/2016 03/01/2014	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$9.82 \$9.82	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35
For apprentice	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic entice to Journeywork "Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/2014 12/01/2014 06/01/2015 12/01/2016 03/01/2014 09/01/2014	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41 5 \$51.41	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$9.82 \$9.82 \$9.82	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$73.52 \$74.52
For apprentice	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic entice to Journeywork "Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 er Ratio:** 06/01/201- 12/01/201- 06/01/201- 12/01/201- 06/01/201- 06/01/201- 03/01/201- 03/01/201- 03/01/201-	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41 5 \$51.41 5 \$52.41	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$9.82 \$9.82 \$9.82 \$9.82	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29 \$14.29 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$73.52 \$74.52 \$75.52
IPELAYER ABORERS - ZON. For apprentice LUMBERS & GA.	Appre	** 1:3; 3:15; 1:10 the Refrig/AC Mechanic entice to Journeywork "Apprentice- LABORER"	**1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:1 **Ratio:** 06/01/2014 12/01/2014 06/01/2016 12/01/2016 03/01/2014 09/01/2014 09/01/2015	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41 5 \$51.41 5 \$52.41 6 \$53.56	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29 \$14.29 \$14.29 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$73.52 \$74.52 \$75.52

Pension

Total Rate

		ntice - PLUMBER ive Date - 03/01/2	/GASFITTER - Local 12						
	Step	percent		tice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	35		\$17.29	\$9.82	\$5.33	\$0.00	\$32.4	4
	2	40		\$19.76	\$9.82	\$6.02	\$0.00	\$35.6	
	3	55		\$27.18	\$9.82	\$8.08	\$0.00	\$45.0	
	4	65		\$32.12	\$9.82	\$9.47	\$0.00	\$51.4	
	5	75		\$37.06	\$9.82	\$10.85	\$0.00	\$57.7	
	Effect	ive Date - 09/01/2	2014				Supplemental		
	Step	percent	Appren	tice Base Wage	Health	Pension	Unemployment	Total Rat	e
	1	35		\$17.64	\$9.82	\$5.33	\$0.00	\$32.7	9
	2	40		\$20.16	\$9.82	\$6.02	\$0.00	\$36.0	0
	3	55		\$27.73	\$9.82	\$8.08	\$0.00	\$45.6	
	4	65		\$32.77	\$9.82	\$9.47	\$0.00	\$52.0	
	5	75		\$37.81	\$9.82	\$10.85	\$0.00	\$58.4	
	Notes								
		Step4 with lic\$54.5	1:14; 5:19/Steps are 1 yr 58 Step5 with lic\$60.90						
	Appre	entice to Journeywo	rker Ratio:**						
		OLS (TEMP.)		03/01/2014	\$48.19	\$9.20	\$16.14	\$0.00	\$73.53
PIPEFITTERS LO	CAL 33/			09/01/2014	\$49.19	\$9.20	\$16.14	\$0.00	\$74.53
				03/01/2015	\$50.19	\$9.20	\$16.14	\$0.00	\$75.53
				09/01/2015	\$51.19	\$9.20	\$16.14	\$0.00	\$76.53
				03/01/2016	\$52.19	\$9.20	\$16.14	\$0.00	\$77.53
				09/01/2016	\$53.19	\$9.20	\$16.14	\$0.00	\$78.53
				03/01/2017	\$54.19	\$9.20	\$16.14	\$0.00	\$79.53
			R" or "PLUMBER/PIPEFITTER"						
PNEUMATIC Laborers - zon		TOOL OPERATOR		06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
				12/01/2014		\$7.30	\$12.70	\$0.00	\$55.10
				06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
				12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
				06/01/2016		\$7.30	\$12.70	\$0.00	\$57.35
For apprentic	e rates see	"Apprentice- LABORER"		12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
POWDERMA				06/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
LABORERS - ZON							\$12.70	\$0.00	
				12/01/2014 06/01/2015		\$7.30 \$7.30	\$12.70	\$0.00	\$55.85 \$56.60
				12/01/2015		\$7.30	\$12.70	\$0.00	\$57.35
				06/01/2016		\$7.30	\$12.70	\$0.00	\$57.33
				12/01/2016		\$7.30	\$12.70	\$0.00	\$59.10
For apprentic	e rates see	"Apprentice- LABORER"		12/01/2010	\$39.10	\$7.30	\$12.70	\$0.00	\$39.10
POWER SHO'		RRICK/TRENCHIN OCAL 4	G MACHINE	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentic	e rates see	"Apprentice- OPERATIN	G ENGINEERS"						
			Waga Raguest Numb						Page 28 of 38

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2014	\$27.73	\$7.73	\$8.65	\$0.00	\$44.11
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25c	05/01/2015	\$27.88	\$7.73	\$8.92	\$0.00	\$44.53
	07/01/2015	\$27.88	\$7.98	\$8.92	\$0.00	\$44.78
	05/01/2016	\$28.03	\$7.98	\$9.31	\$0.00	\$45.32
	07/01/2016	\$28.03	\$8.23	\$9.31	\$0.00	\$45.57
	05/01/2017	\$28.18	\$8.23	\$9.72	\$0.00	\$46.13
	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER	07/01/2014	\$29.03	\$7.73	\$8.65	\$0.00	\$45.41
TEAMSTERS LOCAL 25c	05/01/2015	\$29.18	\$7.73	\$8.92	\$0.00	\$45.83
	07/01/2015	\$29.18	\$7.98	\$8.92	\$0.00	\$46.08
	05/01/2016	\$29.33	\$7.98	\$9.31	\$0.00	\$46.62
	07/01/2016	\$29.33	\$8.23	\$9.31	\$0.00	\$46.87
	05/01/2017	\$29.48	\$8.23	\$9.72	\$0.00	\$47.43
	07/01/2017	\$29.48	\$8.48	\$9.72	\$0.00	\$47.68
RECLAIMERS OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER ** ** The Peridential Weed Frame Computer electification applies	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

^{**} The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do not exceed four stories including the basement. CARPENTERS - ZONE

Apprentice - CARPENTER (Residential Wood Frame) - Zone 2

Effecti	ive Date -	05/01/2011				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$14.54	\$6.34	\$0.00	\$0.00	\$20.88
2	60		\$14.54	\$6.34	\$6.23	\$0.00	\$27.11
3	65		\$15.76	\$6.34	\$6.23	\$0.00	\$28.33
4	70		\$16.97	\$6.34	\$6.23	\$0.00	\$29.54
5	75		\$18.18	\$6.34	\$6.23	\$0.00	\$30.75
6	80		\$19.39	\$6.34	\$6.23	\$0.00	\$31.96
7	85		\$20.60	\$6.34	\$6.23	\$0.00	\$33.17
8	90		\$21.82	\$6.34	\$6.23	\$0.00	\$34.39
Notes:							- — — —

Apprentice to Journeyworker Ratio:1:5

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^{2 (}Residential Wood)

As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

ADODEDG ZOM	F 1		00/01/201-	T \$34.33	\$7.50	\$12.70	\$0.00	\$54.55
ABORERS - ZONI	E I		12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
			06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
			12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
		'Apprentice- LABORER"						
ROLLER/SPRI OPERATING ENG		MULCHING MACHINE OCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice	rates see '	'Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.)		Vaterproofing & Roofer Damproof	g) 08/01/2014	\$39.21	\$10.50	\$11.60	\$0.00	\$61.31
OOF ERS LOCAL	33		02/01/2015	\$40.11	\$10.50	\$11.60	\$0.00	\$62.21
			08/01/2015	\$41.01	\$10.50	\$11.60	\$0.00	\$63.11
			02/01/2016	\$41.91	\$10.50	\$11.60	\$0.00	\$64.01
		DOOFFIN A 144						
		ntice - ROOFER - Local 33 (ve Date - 08/01/2014						
	Step	percent 06/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$19.61	\$10.50	\$3.38	\$0.00	\$33.49	
	2	60	\$23.53	\$10.50	\$11.60	\$0.00	\$45.63	
	3	65	\$25.49	\$10.50	\$11.60	\$0.00	\$47.59	
	4	75	\$29.41	\$10.50	\$11.60	\$0.00	\$51.51	
	5	85	\$33.33	\$10.50	\$11.60	\$0.00	\$55.43	
		ve Date - 02/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50	\$20.06	\$10.50	\$3.38	\$0.00	\$33.94	
	2	60	\$24.07	\$10.50	\$11.60	\$0.00	\$46.17	
	3	65	\$26.07	\$10.50	\$11.60	\$0.00	\$48.17	
	4	75	\$30.08	\$10.50	\$11.60	\$0.00	\$52.18	
	5	85	\$34.09	\$10.50	\$11.60	\$0.00	\$56.19	
	Notes:	** 1:5, 2:6-10, the 1:10; Reroofin Step 1 is 2000 hrs.; Steps 2-5 are	_					
	Appre	ntice to Journeyworker Ratio:**					'	
	TE / TH	E / PRECAST CONCRETE	08/01/2014	\$39.46	\$10.50	\$11.60	\$0.00	\$61.56
ROOFER SLA			02/01/2015	\$40.36	\$10.50	\$11.60	\$0.00	\$62.46
			02/01/2015 08/01/2015			\$11.60 \$11.60	\$0.00 \$0.00	\$62.46 \$63.36

Effective Date Base Wage

\$34.35

06/01/2014

Classification

RIDE-ON MOTORIZED BUGGY OPERATOR

Supplemental

\$0.00

Unemployment

Pension

\$12.70

Health

\$7.30

Total Rate

\$54.35

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Sto 1 2 3 4 5 6 7 8 9 10	40 40 45 45 50 50 60 65 75 0 85 Steps ar	e 6 mos.	\$17.80 \$17.80 \$20.03 \$20.03 \$22.26 \$22.26 \$26.71 \$28.93 \$33.38 \$37.83	\$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$4.28 \$8.70 \$8.70 \$9.49 \$9.74 \$11.05 \$11.84 \$13.41 \$14.48	\$0.00 \$0.00 \$1.16 \$1.16 \$1.25 \$1.25 \$1.43 \$1.52 \$1.70 \$1.86	\$31.90 \$39.71 \$39.71 \$42.82 \$43.07 \$49.01 \$52.11 \$58.31 \$63.99	
Sto 1 2 3 4 5 6 7 8 9 10	40 40 45 45 50 50 60 65 75 0 85		\$17.80 \$20.03 \$20.03 \$22.26 \$22.26 \$26.71 \$28.93 \$33.38	\$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70 \$9.49 \$9.74 \$11.05 \$11.84 \$13.41	\$0.00 \$1.16 \$1.16 \$1.25 \$1.25 \$1.43 \$1.52 \$1.70	\$31.90 \$39.71 \$39.71 \$42.82 \$43.07 \$49.01 \$52.11	
Sto 1 2 3 4 5 6 7 8 9	40 40 45 45 50 50 60 65 75		\$17.80 \$20.03 \$20.03 \$22.26 \$22.26 \$26.71 \$28.93 \$33.38	\$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70 \$9.49 \$9.74 \$11.05 \$11.84 \$13.41	\$0.00 \$1.16 \$1.16 \$1.25 \$1.25 \$1.43 \$1.52 \$1.70	\$31.90 \$39.71 \$39.71 \$42.82 \$43.07 \$49.01 \$52.11	
Stee 1 2 3 4 5 6 7 8	40 40 45 45 50 50 60 65		\$17.80 \$20.03 \$20.03 \$22.26 \$22.26 \$26.71 \$28.93	\$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70 \$9.49 \$9.74 \$11.05 \$11.84	\$0.00 \$1.16 \$1.16 \$1.25 \$1.25 \$1.43 \$1.52	\$31.90 \$39.71 \$39.71 \$42.82 \$43.07 \$49.01 \$52.11	
Stee 1 2 3 4 5 6 7	40 40 45 45 50 50 60		\$17.80 \$20.03 \$20.03 \$22.26 \$22.26 \$26.71	\$9.82 \$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70 \$9.49 \$9.74 \$11.05	\$0.00 \$1.16 \$1.16 \$1.25 \$1.25 \$1.43	\$31.90 \$39.71 \$39.71 \$42.82 \$43.07 \$49.01	
Stee 1 2 3 4 5 6	40 40 45 45 50 50		\$17.80 \$20.03 \$20.03 \$22.26 \$22.26	\$9.82 \$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70 \$9.49 \$9.74	\$0.00 \$1.16 \$1.16 \$1.25	\$31.90 \$39.71 \$39.71 \$42.82 \$43.07	
Sto 1 2 3 4 5	40 40 45 45 50		\$17.80 \$20.03 \$20.03 \$22.26	\$9.82 \$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70 \$9.49	\$0.00 \$1.16 \$1.16 \$1.25	\$31.90 \$39.71 \$39.71 \$42.82	
Ste 1 2 3 4	40 40 45 45		\$17.80 \$20.03 \$20.03	\$9.82 \$9.82 \$9.82	\$4.28 \$8.70 \$8.70	\$0.00 \$1.16 \$1.16	\$31.90 \$39.71 \$39.71	
Sto 1 2 3	40 40 45		\$17.80 \$20.03	\$9.82 \$9.82	\$4.28 \$8.70	\$0.00 \$1.16	\$31.90 \$39.71	
Sto 1 2	40 40		\$17.80	\$9.82	\$4.28	\$0.00	\$31.90	
$\frac{\text{Ste}}{1}$	ep percent 40							
Ste	ep percent		¢17.00	¢0.92	C/ JO	ቀለ ለለ	¢21 00	
			Applemice base wage				Total Rate	
	ffective Date -		Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
10	0 85		\$37.07	\$9.82	\$14.48	\$1.82	\$63.19	
9	75		\$32.71	\$9.82	\$13.41	\$1.66	\$57.60	
8			\$28.35	\$9.82	\$11.84	\$1.48	\$51.49	
7	60		\$26.17	\$9.82	\$11.05	\$1.40	\$48.44	
6	50		\$21.81	\$9.82	\$9.74	\$1.23	\$42.60	
5	50		\$21.81	\$9.82	\$9.49	\$1.22	\$42.34	
4	45		\$19.62	\$9.82	\$8.70	\$1.13	\$39.27	
3	45		\$19.62	\$9.82	\$8.70	\$1.13	\$39.27	
2	40		\$17.44	\$9.82	\$4.28	\$0.00	\$31.54	
1	40		\$17.44	\$9.82	\$4.28	\$0.00	\$31.54	
-	ffective Date -		Local 17-A Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
			02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74
			08/01/2017		\$9.82	\$19.74 \$10.74	\$2.17 \$2.17	\$81.59
			02/01/2017		\$9.82	\$19.74	\$2.17	\$80.49
			08/01/2016		\$9.82	\$19.74	\$2.17	\$79.39
			02/01/2016		\$9.82	\$19.74	\$2.17	\$78.24
			08/01/2015		\$9.82	\$19.74	\$2.17	\$77.24
TMETAL WORKERS LOCAL 17 - A			02/01/2015	\$44.51	\$9.82	\$19.74	\$2.17	\$76.24

Effective Date Base Wage

Health

Pension

Classification

PAINTERS LOCAL 35 - ZONE 2

Supplemental

Unemployment

Total Rate

Issue Date: 08/06/2014 **Wage Request Number:** 20140806-007 Page 31 of 38

Apprentice - SIGN ERECTOR - Local 35 Zone 2

	Effect	ive Date - 06/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total	Rate
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$1	9.98
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$2	23.72
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$2	25.01
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$2	26.30
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$3	32.19
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$3	33.48
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$3	34.77
	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$3	86.06
	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$3	37.35
	Notes	:						\neg
	İ	Steps are 4 mos.						
	Appre	entice to Journeyworker Rat	io:1:1					
PECIALIZED EARTH MOVING EQUIP < 35 TONS EAMSTERS JOINT COUNCIL NO. 10 ZONE A		NS 08/01/2014	\$32.69	\$9.91	\$8.80	\$0.00	\$51.40	
I EAMSTERS J	IOINI COONC	IL NO. 10 ZONE A	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
			06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
			08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
			12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
			06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
			08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
			12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
		H MOVING EQUIP > 35 TO	NS 08/01/2014	\$32.98	\$9.91	\$8.80	\$0.00	\$51.69
I EAMSTERS J	IOINT COUNC	CIL NO. 10 ZONE A	12/01/2014	\$32.98	\$9.91	\$9.33	\$0.00	\$52.22
			06/01/2015	\$33.33	\$9.91	\$9.33	\$0.00	\$52.57
			08/01/2015	\$33.33	\$10.41	\$9.33	\$0.00	\$53.07
			12/01/2015	\$33.33	\$10.41	\$10.08	\$0.00	\$53.82
			06/01/2016	\$33.83	\$10.41	\$10.08	\$0.00	\$54.32
			08/01/2016	\$33.83	\$10.91	\$10.08	\$0.00	\$54.82
			12/01/2016	\$33.83	\$10.91	\$10.89	\$0.00	\$55.63
SPRINKLE			03/01/2014	\$53.58	8 \$8.42	\$13.60	\$0.00	\$75.60
SPRINKLER F	TITIERS LOCA	1L 550 - (Section A) Zone 1	10/01/2014	\$54.73	\$8.42	\$13.60	\$0.00	\$76.75
			01/01/2015	\$54.73	\$8.42	\$13.75	\$0.00	\$76.90
			03/01/2015	\$55.73	\$8.42	\$13.75	\$0.00	\$77.90
			10/01/2015	\$56.88	8 \$8.42	\$13.75	\$0.00	\$79.05
			01/01/2016	\$56.88	\$8.67	\$13.90	\$0.00	\$79.45
			03/01/2016	\$57.88	\$8.67	\$13.90	\$0.00	\$80.45
			10/01/2016	\$59.03	\$8.67	\$13.90	\$0.00	\$81.60
			03/01/2017	\$60.03	\$8.67	\$13.90	\$0.00	\$82.60

Pension

Total Rate

Step	tive Date - percent	03/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Ra	ite
1	35		\$18.75	\$8.42	\$8.25	\$0.00	\$35.4	42
2	40		\$21.43	\$8.42	\$8.25	\$0.00	\$38.	10
3	45		\$24.11	\$8.42	\$8.25	\$0.00	\$40.	78
4	50		\$26.79	\$8.42	\$8.25	\$0.00	\$43.4	46
5	55		\$29.47	\$8.42	\$8.25	\$0.00	\$46.	14
6	60		\$32.15	\$8.42	\$8.25	\$0.00	\$48.8	32
7	65		\$34.83	\$8.42	\$8.25	\$0.00	\$51.	50
8	70		\$37.51	\$8.42	\$8.25	\$0.00	\$54.	18
9	75		\$40.19	\$8.42	\$8.25	\$0.00	\$56.3	36
10	80		\$42.86	\$8.42	\$8.25	\$0.00	\$59.:	53
	tive Date -	10/01/2014		TT 1/1	ъ.	Supplemental	T (1D	
Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Ra	
1	35		\$19.16	\$8.42	\$8.25	\$0.00	\$35.8	
2	40		\$21.89	\$8.42	\$8.25	\$0.00	\$38.:	
3	45		\$24.63	\$8.42	\$8.25	\$0.00	\$41	
4	50		\$27.37	\$8.42	\$8.25	\$0.00	\$44.0	
5	55		\$30.10	\$8.42	\$8.25	\$0.00	\$46.	
6	60		\$32.84	\$8.42	\$8.25	\$0.00	\$49.:	51
7	65		\$35.57	\$8.42	\$8.25	\$0.00	\$52.2	24
8	70		\$38.31	\$8.42	\$8.25	\$0.00	\$54.9	98
9	75		\$41.05	\$8.42	\$8.25	\$0.00	\$57.	72
10	80		\$43.78	\$8.42	\$8.25	\$0.00	\$60.4	45
Notes	40/45/50/	e entered prior 9/30/10: /55/60/65/70/75/80/85 850 hours						
Appr	entice to Jo	urneyworker Ratio:1:3						
BOILER OPE			12/01/2013	3 \$40.1	1 \$10.00	\$14.18	\$0.00	\$64.2
		OPERATING ENGINEERS"						
RS, SELF-PRO NG ENGINEERS I		OR TRACTOR DRAWN	12/01/2013	3 \$40.1	1 \$10.00	\$14.18	\$0.00	\$64.2
oprentice rates see	"Apprentice- (OPERATING ENGINEERS"						
OMMUNICAT		INICIAN	03/01/2014	4 \$33.4	4 \$13.00	\$13.03	\$0.00	\$59.4
CIANS LOCAL 103	,		09/01/2014	4 \$33.8	4 \$13.00	\$13.05	\$0.00	\$59.8
			03/01/2015	5 \$34.3	8 \$13.00	\$13.06	\$0.00	\$60.4
			09/01/2015	5 \$35.1	0 \$13.00	\$13.08	\$0.00	\$61.1
			03/01/2016	5 \$35.8	1 \$13.00	\$13.10	\$0.00	\$61.9

Pension

\$18.29

\$18.29

\$18.37

\$18.37

\$10.18

\$10.18

\$10.18

\$10.18

\$0.00

\$0.00

\$0.00

\$0.00

\$77.83

\$78.40

\$79.38

\$79.95

Apprentice - TELECOMMUNICATION TECHNICIAN - Local 103 03/01/2014 **Effective Date -**Supplemental Unemployment Total Rate percent Apprentice Base Wage Health Pension Step 1 40 \$13.38 \$13.00 \$0.40 \$26.78 \$0.00 2 40 \$13.38 \$13.00 \$0.40 \$0.00 \$26.78 3 45 \$15.05 \$13.00 \$10.29 \$0.00 \$38.34 4 45 \$15.05 \$13.00 \$10.29 \$0.00 \$38.34 5 50 \$16.72 \$0.00 \$13.00 \$10.54 \$40.26 6 55 \$18.39 \$13.00 \$10.79 \$0.00 \$42.18 7 60 \$20.06 \$13.00 \$11.04 \$0.00 \$44.10 8 65 \$21.74 \$13.00 \$11.29 \$0.00 \$46.03 9 70 \$13.00 \$23.41 \$11.54 \$0.00 \$47.95 10 75 \$25.08 \$13.00 \$11.79 \$0.00 \$49.87 09/01/2014 **Effective Date -**Supplemental Step percent Apprentice Base Wage Health Pension Unemployment Total Rate 1 40 \$13.54 \$13.00 \$0.41 \$0.00 \$26.95 2 40 \$0.00 \$13.54 \$13.00 \$0.41 \$26.95 3 45 \$15.23 \$13.00 \$10.30 \$0.00 \$38.53 4 45 \$10.30 \$0.00 \$15.23 \$13.00 \$38.53 5 50 \$16.92 \$13.00 \$10.55 \$0.00 \$40.47 6 55 \$18.61 \$13.00 \$10.80 \$0.00 \$42.41 7 60 \$20.30 \$13.00 \$11.05 \$0.00 \$44.35 8 65 \$22.00 \$13.00 \$11.30 \$0.00 \$46.30 9 70 \$23.69 \$13.00 \$11.55 \$0.00 \$48.24 10 75 \$25.38 \$13.00 \$11.80 \$0.00 \$50.18 Notes: Apprentice to Journeyworker Ratio:1:1 TERRAZZO FINISHERS 08/01/2014 \$47.90 \$10.18 \$18.22 \$0.00 \$76.30 BRICKLAYERS LOCAL 3 - MARBLE & TILE \$0.00 02/01/2015 \$18.22 \$48.46 \$10.18 \$76.86

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08/01/2015

02/01/2016

08/01/2016

02/01/2017

\$49.36

\$49.93

\$50.83

\$51.40

			HER - Local 3 Marble & Tile					
	enecus Step	ve Date - 08/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
_	1	50	\$23.95	\$10.18	\$18.22	\$0.00	\$52.35	
,	2	60	\$28.74	\$10.18	\$18.22	\$0.00	\$57.14	
	3	70	\$33.53	\$10.18	\$18.22	\$0.00	\$61.93	
	4	80	\$38.32	\$10.18	\$18.22	\$0.00	\$66.72	
:	5	90	\$43.11	\$10.18	\$18.22	\$0.00	\$71.51	
I	Effectiv	ve Date - 02/01/2015				Supplemental		
S	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
_	1	50	\$24.23	\$10.18	\$18.22	\$0.00	\$52.63	
,	2	60	\$29.08	\$10.18	\$18.22	\$0.00	\$57.48	
	3	70	\$33.92	\$10.18	\$18.22	\$0.00	\$62.32	
,	4	80	\$38.77	\$10.18	\$18.22	\$0.00	\$67.17	
:	5	90	\$43.61	\$10.18	\$18.22	\$0.00	\$72.01	
1	Notes:							
		ntice to Journeyworker R	ttio:1:3					
EST BORING D BORERS - FOUND			06/01/201	4 \$35.45	\$7.30	\$12.90	\$0.00	\$55.65
			12/01/201	4 \$36.20	\$7.30	\$12.90	\$0.00	\$56.40
			06/01/201	5 \$36.95	\$7.30	\$12.90	\$0.00	\$57.15
			12/01/201	5 \$37.70	\$7.30	\$12.90	\$0.00	\$57.90
			06/01/201	6 \$38.45	\$7.30	\$12.90	\$0.00	\$58.65
F	4"	Ati I ADODED!!	12/01/201	6 \$39.45	\$7.30	\$12.90	\$0.00	\$59.65
EST BORING D		Apprentice- LABORER"				ф1 2 00		
BORERS - FOUND			06/01/201			\$12.90	\$0.00	\$54.37
			12/01/201			\$12.90	\$0.00	\$55.12
			06/01/201			\$12.90	\$0.00	\$55.87
			12/01/201			\$12.90	\$0.00	\$56.62
			06/01/201			\$12.90	\$0.00	\$57.37
For apprentice rat	tes see "A	Apprentice- LABORER"	12/01/201	6 \$38.17	\$7.30	\$12.90	\$0.00	\$58.37
EST BORING L			06/01/201	4 \$34.05	\$7.30	\$12.90	\$0.00	\$54.25
ABORERS - FOUND	A11 U N 1	IND MARINE	12/01/201	4 \$34.80	\$7.30	\$12.90	\$0.00	\$55.00
			06/01/201	5 \$35.55	\$7.30	\$12.90	\$0.00	\$55.75
			12/01/201	5 \$36.30	\$7.30	\$12.90	\$0.00	\$56.50
			06/01/201	6 \$37.05	\$7.30	\$12.90	\$0.00	\$57.25
For apprentice rate	tes see ",	Apprentice- LABORER"	12/01/201	6 \$38.05	\$7.30	\$12.90	\$0.00	\$58.25
	RTABI	LE STEAM GENERATOI	S 12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
	20	•						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT	08/01/2014	\$33.27	\$9.91	\$8.80	\$0.00	\$51.98
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2014	\$33.27	\$9.91	\$9.33	\$0.00	\$52.51
	06/01/2015	\$33.62	\$9.91	\$9.33	\$0.00	\$52.86
	08/01/2015	\$33.62	\$10.41	\$9.33	\$0.00	\$53.36
	12/01/2015	\$33.62	\$10.41	\$10.08	\$0.00	\$54.11
	06/01/2016	\$34.12	\$10.41	\$10.08	\$0.00	\$54.61
	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
TUNNEL WORK - COMPRESSED AIR	06/01/2014	\$46.33	\$7.30	\$13.30	\$0.00	\$66.93
LABORERS (COMPRESSED AIR)	12/01/2014	\$47.08	\$7.30	\$13.30	\$0.00	\$67.68
	06/01/2015	\$47.83	\$7.30	\$13.30	\$0.00	\$68.43
	12/01/2015	\$48.58	\$7.30	\$13.30	\$0.00	\$69.18
	06/01/2016	\$49.33	\$7.30	\$13.30	\$0.00	\$69.93
	12/01/2016	\$50.33	\$7.30	\$13.30	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE) LABORERS (COMPRESSED AIR)	06/01/2014	\$48.33	\$7.30	\$13.30	\$0.00	\$68.93
LABORERS (COMI RESSED AIR)	12/01/2014	\$49.08	\$7.30	\$13.30	\$0.00	\$69.68
	06/01/2015	\$49.83	\$7.30	\$13.30	\$0.00	\$70.43
	12/01/2015	\$50.58	\$7.30	\$13.30	\$0.00	\$71.18
	06/01/2016	\$51.33	\$7.30	\$13.30	\$0.00	\$71.93
	12/01/2016	\$52.33	\$7.30	\$13.30	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR LABORERS (FREE AIR TUNNEL)	06/01/2014	\$38.40	\$7.30	\$13.30	\$0.00	\$59.00
SHOULD IT REE THE LOUISE	12/01/2014	\$39.15	\$7.30	\$13.30	\$0.00	\$59.75
	06/01/2015	\$39.90	\$7.30	\$13.30	\$0.00	\$60.50
	12/01/2015	\$40.65	\$7.30	\$13.30	\$0.00	\$61.25
	06/01/2016	\$41.40	\$7.30	\$13.30	\$0.00	\$62.00
	12/01/2016	\$42.40	\$7.30	\$13.30	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) LABORERS (FREE AIR TUNNEL)	06/01/2014	\$40.40	\$7.30	\$13.30	\$0.00	\$61.00
	12/01/2014	\$41.15	\$7.30	\$13.30	\$0.00	\$61.75
	06/01/2015	\$41.90	\$7.30	\$13.30	\$0.00	\$62.50
	12/01/2015	\$42.65	\$7.30	\$13.30	\$0.00	\$63.25
	06/01/2016	\$43.40	\$7.30	\$13.30	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$44.40	\$7.30	\$13.30	\$0.00	\$65.00
VAC-HAUL	00/01/2014	***	40.04	#0.00	ФО ОО	
VAC-HAUL TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2014	\$32.69	\$9.91	\$8.80	\$0.00	\$51.40
	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
	06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
	08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
	06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE I	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER	03/01/2014	\$49.41	\$9.82	\$14.29	\$0.00	\$73.52
PLUMBERS & GASFITTERS LOCAL 12	09/01/2014	\$50.41	\$9.82	\$14.29	\$0.00	\$74.52
	03/01/2015	\$51.41	\$9.82	\$14.29	\$0.00	\$75.52
	09/01/2015	\$52.41	\$9.82	\$14.29	\$0.00	\$76.52
	03/01/2016	\$53.56	\$9.82	\$14.29	\$0.00	\$77.67
	09/01/2016	\$54.61	\$9.82	\$14.29	\$0.00	\$78.72
	03/01/2017	\$55.61	\$9.82	\$14.29	\$0.00	\$79.72
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFIT"	TER"					
Outside Electrical - East					40.00	
CABLE TECHNICIAN (Power Zone) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$25.66	\$8.70	\$4.48	\$0.00	\$38.84
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$36.55	\$8.70	\$6.58	\$0.00	\$51.83
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$29.94	\$8.70	\$6.05	\$0.00	\$44.69
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$23.52	\$8.70	\$5.24	\$0.00	\$37.46
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$36.35	\$8.70	\$9.43	\$0.00	\$54.48
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$32.08	\$8.70	\$6.59	\$0.00	\$47.37
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$23.52	\$8.70	\$3.72	\$0.00	\$35.94
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$19.25	\$8.70	\$2.85	\$0.00	\$30.80
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$42.77	\$8.70	\$11.78	\$0.00	\$63.25

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Pension

Total Rate

Apprentice -	LINEMAN	(Outside Electrical) - East Local 104

	Effecti	ve Date -	09/01/2013				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	;
	1	60		\$25.66	\$8.70	\$4.24	\$0.00	\$38.60	1
	2	65		\$27.80	\$8.70	\$4.71	\$0.00	\$41.21	
	3	70		\$29.94	\$8.70	\$5.43	\$0.00	\$44.07	I.
	4	75		\$32.08	\$8.70	\$6.16	\$0.00	\$46.94	
	5	80		\$34.22	\$8.70	\$6.88	\$0.00	\$49.80)
	6	85		\$36.35	\$8.70	\$7.62	\$0.00	\$52.67	,
	7	90		\$38.49	\$8.70	\$8.83	\$0.00	\$56.02	,
	Notes:								
	Appre	ntice to Jo	urneyworker Ratio:1:2						
TELEDATA CA			T LOCAL 104	07/16/2012	2 \$26.33	\$4.18	\$2.79	\$0.00	\$33.30
TELEDATA LI		•	MENT OPERATOR TLOCAL 104	07/16/2012	2 \$24.78	\$4.18	\$2.74	\$0.00	\$31.70
TELEDATA W			LLER/TECHNICIAN T LOCAL 104	07/16/2012	2 \$24.78	3 \$4.18	\$2.74	\$0.00	\$31.70
TREE TRIMME		RKERS - EAS	T LOCAL 104	01/29/2012	2 \$17.18	\$3.37	\$0.00	\$0.00	\$20.55
operating, main	ntaining, o	r repairing the	work done: (a) for a utility company e utility company's equipment, and nolesale tree removal.		_				
TREE TRIMME		_		01/29/2012	2 \$15.15	\$3.37	\$0.00	\$0.00	\$18.52
operating, main	ntaining, o	r repairing the	work done: (a) for a utility company c utility company's equipment, and ale tree removal.						

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours) unless otherwise specified.

- Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof.
- Multiple ratios are listed in the comment field.
- APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
- **** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

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